

Using the Scientific Method

Publish and answer the following questions (may be written on a separate page).

1. Write your hypothesis (should be in a complete sentence and describe what exactly is being tested)

2. Describe your control group and your experimental group with regards to what variables were used in each.

3. Create a data table to show your results. This table should include an average for your experimental and control group.

4. Explain why you need a control group.

5. Explain why an average is needed to compare your results.