**Science Experiment**

1. **Question**

* One clear and precise question that ends with a question mark.

1. **Hypothesis**
   * One clear and precise statement that answers the question and ends with a period.
2. **Materials**
   * A precise list of all materials needed.
   * Precise measurements given where applicable.
3. **Procedure**
   * A numbered set of directions so that someone else can precisely repeat your experiment.
4. **Observations**
   * A detailed and precise list of everything you noticed during your experiment.
   * Higher marks given if measurements of time and/or distances are included.
   * Higher marks given if detailed drawings of photographs are included.
5. **Results**
   * One grammatically correct sentence that summarizes what happened and answers your original question.
6. **Conclusion**
   * A grammatically correct paragraph that explains how your experiment relates to a science concept.
   * Higher marks given if at least 5 science vocabulary words are correctly used.
   * Higher marks given if you reflect on how you would modify your experiment.
   * Higher marks given if bibliographic information is included that tells where you got the idea for the experiment.