**Title (underlined and in bold)**

Name:

**Question:**

**Hypothesis:**

Have a if and then statement that is clear and specific

**Method:**

* In this section layout a detailed explanation of your testing and data collection methods. This section will be the longest and most detailed
* Organize and clearly state independent variable, dependent variables and control group.
* Clearly state your control group and describe why this is necessary.
* It should read like recipe so this experiment can be conducted in the future.

ie.

1. *I tested 10 students who were between the ages of 15 years and 17 years.*
2. *All participants reaction times were measured by using a meter stick by…*
3. *All participants*

**Data:**

* Create a table to communicate your data.
* There should be at least two tables. Your averages should be calculated as well.
* All data tables or graphs should be clearly labelled
* Label the Y-axis and X-axis if you create a graph

**Conclusion:**

This section is short and should directly address the hypothesis and your data. This area should summarize what you’ve learned in a brief statement.

* Was your hypothesis correct?
* If so, what did you learn?

*ie. Our data shows that……. and…… which does not correlate with our hypothesis.*

**Future Considerations:**

* What were some of your limitations?
* What would you do or consider to improve this experiment in the future?
* Would you change or not do something in the future?
* What are variables that should be considered in a future experiment