**Scientific Argument Title:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(insert lesson topic here)**

# Student Name:

# Question

# IN the space below, r*estate the question from your student guide on this lab topic (the student guide is found in a link on the virtual lab BEFORE this activity)*

**Claim**

In the space below, make a statement (one sentence should be enough) that answers the question above.

# Evidence:

In the spaces below, give evidence from the virtual lab from your lesson that supports the claim you made. Evidence is the results of the experimentation. This evidence should be in the form of a data table, that data then graphically analyzed if possible, and finally a written summary in paragraph form that specifically explains how the data provided supports the claim

|  |  |
| --- | --- |
| Data Table\* | Graph of Data\*\* |
|  |  |
| Data Summary\*\*\* How does the evidence above support the claim? | |
|  | |

# Reasoning:

In the space below, explain WHY, according to science, these results were observed. In your answer, be sure to include the scientific concepts or mathematical relationships that support the claim. You may need to do some outside research in order to fully justify and that is encouraged, however be sure to use in text citations and provide the source citation at end of this document.

**Works Cited:** provide source citations for any sources used to help you write your argument. Make sure in text citations are used in the body of your argument when necessary.