

## **Graphic Organizer for Effective Conclusion Writing**

Your conclusion should be several well-developed paragraphs. Consider your audience and the purpose of this writing assignment. It should sound professional/scientific/formal.

- Avoid using the 1<sup>st</sup> person (examples: I, we, our lab group)
- Check your spelling and grammar (conventions)
- Be sure that your sentences “flow” well (fluency)
- Purpose and claim, evidence and reasoning should be a paragraph
- Making greater meaning and sources of error should be your second paragraph.
- Write well, write logically, write thoroughly.
- Reread your conclusion. Do you show, through your writing, that you have a clear understanding of the concept(s) involved in this lab? (Organization, Coherence and Unity)

**Purpose:** *What was the purpose of this experiment?*

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### **Claims & Evidence:**

*After the experiment is concluded observable data should enable the scientist to make several quantitative and/or qualitative claims backed by evidence. Evidence that is supported by data and scientific reasoning.*

### **Claim 1:**

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### **Evidence & Reasoning 1:**

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**Claim 2:**

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**Evidence & Reasoning 2:**

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**Claim 3:**

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**Evidence & Reasoning 3:**

**Sources of Error:**

*How might errors occurred in the lab? How could they be corrected?*

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**Make Greater Meaning of the Lab:**

*How does this experiment relate to real life situations and/or how would another lab address this purpose in another type of experiment?*

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**Format:**

*I have checked my conclusion for the following:*

- Grammar       Punctuation       No Personal Pronouns
- Font size 12       Times New Roman       Double Spaced       1 inch margins
- Last Name & Page Number in top right hand corner

Finished!

Now what you ask? Good question !!

- ❖ Go to Google Classroom
- ❖ Title Lab: \_\_\_\_\_
- ❖ Include your name, assignment, class & date. Include your class number

❖ Click on the [TURN IN button not share.](#)

❖ Due: \_\_\_\_\_