

Your Name

Date:

Class:

Title:

Research Question:

(The effect of _____ on _____)

Background Research

- Insert important information from your research.....

Cite your references!!

Introduction and Background

- Paragraph giving:
 - Rationale/importance of study/why is it relevant?
 - The purpose of this experiment is to determine.....
 - I predict that because*

* Based on the research

Experimental Design Diagram

Hypothesis:

Independent Variable:

Levels of IV	0.1% snoberknockers	0.2% snoberknockers	0.2% Snb.s	0.4% Snb.s	0.5% Snb.s
Trials	90	50	70	30	20

Dependent Variable:

Controlled Variables (constants)

Materials and Equipment

- **Procedures:**

1.
2.
3.
4.
5.
6.

Data Table

The effect of _____ on _____.

	DV: X (units)					
IV: X (units)	Trial 1	Trial 2	Trial 3	Trial 4	Trial 5	Mean/Ave



May use your own table from your lab report if it is in the above format.

Data Analysis

- Add Graph of results

Statement of Analysis:

The graph shows that.....

Pictures taken by Student

Pictures taken by student

Pictures taken by student

Conclusion

Follow format suggestions below to write your conclusion:

- States purpose of investigation
- General statement of major findings
- Include measures of central tendency and acknowledgment of instrument error;
- Statement as to data supporting hypothesis, “which was...state hypothesis”
- Acknowledge Systematic Error
- Gives logical scientific explanation for results
- Suggestions for further study

Works Cited (MLA)

These must match your report, minimum of 4 articles or reference books.

1. MLA

2. MLA

3. MLA

4. MLA

5. MLA

6. MLA

Paragraph 1

- **Insert your MLA citation here including the URL (web address):**

Insert your paragraph here (your paragraph maybe more than 1 slide long; do not use font smaller than this one which is 20 Calibri).

Paragraph 2

- **Insert your MLA citation here including the URL (web address):**

Insert your paragraph here (your paragraph maybe more than 1 slide long; do not use font smaller than this one which is 20 Calibri).

Paragraph 3

- **Insert your MLA citation here including the URL (web address):**

Insert your paragraph here (your paragraph maybe more than 1 slide long; do not use font smaller than this one which is 20 Calibri).

Paragraph 4

- **Insert your MLA citation here including the URL (web address):**

Insert your paragraph here (your paragraph maybe more than 1 slide long; do not use font smaller than this one which is 20 Calibri).