



Data Collection:

- ✓ Include data chart with the averages for each group accurately calculated
- ✓ Make a bar graph (on graph paper) of your experimental and control groups

Discussion and Conclusions:

1. Did the data support or refute your hypothesis. Explain your answer using data from your experiment as evidence.

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2. Suggestions for Improvement

- a. Describe at least TWO possible sources of error that may have made your data less reliable.

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- b. Why is it difficult to control all variables in experiments that involve human participants?

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- c. Identify THREE additional variables that may have influences the outcome of your experiment.

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3. Suggestions for Further Research

- a. Discuss two suggestions for other investigations that could be done to further support your findings OR to answer new questions that came up during your experimentation.

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