

# Science Fair Journal

## Title Page

by:

Question

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## Hypothesis

3

## Experimental Design

Variables:

    Manipulated

    Responding

    Controls

List of Materials

4

## Experimental Design

Procedure:

1)

2)

3)

4)

5)

5

## Data Analysis

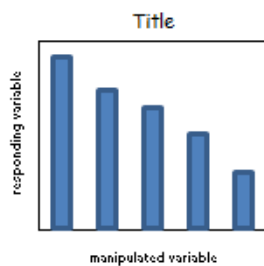
Chart with collected data.

#1	#2	#3	#4	avg.

6

## Data Analysis

Graph (using Microsoft Excel)



7

## Conclusion

8

## Extras

pictures

observation log

optional

9

1. Question or purpose: What was your question or why did you conduct this experiment.
2. Research: one sentence about your main research selection.
3. Hypothesis: what is your educational guess about how you experiment will turn out.
4. Materials: brief list of materials used in your experiment.
5. Methods/Procedure: about two sentences on how you conducted your experiment.
6. Observations/Results: a short summary (2-4 sentences) about what you observed in your experiment and what happened at the end.
7. Analysis: explanation of how you thought about what happened during your experiment.
8. Conclusion: a one sentences summary of what happened in your experiment.