

SCIENTIFIC PAPER

Student's Name

Professor's Name

Class Name

Day /month/ year

Title

This paper may be in MLA or APA format, depending on the topic. The writing is very straightforward and paragraph labels may be required for certain topics. The introduction should describe the background of the scientific work and the field of research connected with your experiment. Explain the general problem and describe the focus of the paper. What is the objective of the scientific research? After you have explained what you are looking for, state your hypothesis. The hypothesis is an educated guess on what you believe will happen once you conduct your research. You can reach your hypothesis through previous observations or knowledge of other scientific theories.

In your next paragraph, describe the basic concepts your research involves. Give definitions of terms and concepts your reader may not recognize.

Next, explain the scientific method you used to conduct your experiment. Address the steps in the method and the process you used. Mention your constant, variables and materials that you utilized.

After you explain the details of the experiment, you should give the details of the results. Don't just write down the data; analyze why you think the results occurred the way they did and what you learned.

In your next paragraph, write a conclusion about your experiment. It should be a summary of what happened. Was your hypothesis correct, or did something completely different occur? Explain why you think this happened. Along with your scientific paper, include your data, tables, or figures that you created for your experiment.

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