

Science Fair Board Sample

Tell the reasons you are conducting this experiment. What do you want to learn?

What is your scientific question? (Ex. Why does, How does, Will this...)

What do you think will happen when you run the experiment? What do you predict?

Be sure to list everything you have used to help you complete the experiment.

The list should include everything another person would need to conduct your experiment if they wanted to do it on their own.

"Show" your experiment here. Use color.

How did you run your experiment? Tell it step by step. (First, Next, Then, After That, Finally)

Your title should capture interest in about 5 words or less, if possible.

Tell/Describe the exact outcome. Use data to support statements.

Summarize your results, tell if the results support or challenge your hypothesis, what was the relationship between the dependent and independent variables, judge your procedure, and suggest changes you would make next time.

Purpose

I would like to learn more about whether a teacher is necessary to keep the noise level in a classroom down.

Question

Will the classroom noise level rise if there is no teacher?

Hypothesis

I predict the classroom will be louder without a teacher.

Materials

1. Classroom full of students
2. Teacher willing to leave
3. Paper
4. Pencil
5. Decibel meter

Title of Project

Procedure

1. _____
2. _____
3. _____
4. _____
5. _____

Photos
Graphs
Charts
Tables

Results

Conclusion



Report
Log/Journal
Photographs

