Science Fair Board Example Due November 16th

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

Hypothesis
(What do you think will happen when you run the experiment? What do you predict? Must be an if, then statement)

Materials
(This list should include everything you used to complete the experiment)
1.
2.
3.
4.

Title of the Project
(Your title should capture the interest in about 5 words or less, if possible.)

Procedure
(How did you run your experiment? Tell it step by step. First, next, after that, finally)

Photos
("Show" your experiment here. Use color.)

Variables
Independent Variable
(What I changed)
Controlled Variable
(What I kept the same)
Dependent Variable
(What I observe)

Results
Graphs/charts/tables *use whichever one is best for the data you collected. You **DO NOT** have to use all three)*

Conclusion
(Summarize your results, tell if the results support or challenge your hypothesis, judge your procedure, and suggest changes you would make next time)

Research Report
(Your research report will sit in front of your display board)

Science Fair Display Board Rubric

1. Title (5 pts) _____
2. Question (5 pts) _____
3. Hypothesis (10 pts) _____
4. Materials (10 pts)_____
5. Procedures (10 pts) _____
6. Data/Graphs (10 pts) _____
7. Conclusion (10 pts) _____
8. Variables (10 pts) _____
9. Photos (10 pts) _____
10. Research Report (20 pts) _____

Total Points:_____ /100
Final Grade: _____%

Helpful Tips:

1. Use a large enough to read from a distance. Only readable fonts are to be used.
2. Arrange everything before you glue it down.
3. Check and double check for spelling errors.
4. Do not write directly on the board.
5. Be precise. Cut straight and glue straight.
6. Be sure to add captions under your pictures to explain what they are. Do not put pictures of people's faces on the board.
7. Write your name clearly on the back of the board.