STEP-BY-STEP CHECKLIST

(Check with your teacher for dates.)

1. Select a Research Question What question would you like to try to answer	date to be completed through experimentation?
2. State your Purpose What is your reason for asking the question?	date to be completed
3. Background Research Conduct background research and write the Bib	date to be completed
4. Write a Hypothesis What do you think the answer to your research	date to be completed question will be?
 Materials List all the materials you will use in conducting 	date to be completedg your experiment.
6. Describe the Procedures Describe the experiment procedure in a step-by variables and controls you use.	date to be completed
7. Conduct the Experiment Following your procedure steps conduct your e	date to be completed
8. Record the Results Record your results in detail including all neces	date to be completedssary graphs and charts.
9. Write the Conclusion Using your results, was your hypothesis proven	date to be completed n or disproven?
10. Write your APA format Research paper This is a minimum of 3-page research paper of 2nd level research, research question, purpoconclusion.	your project and includes your 1st and
11. Acknowledgments Thank the people who helped you with your pro	date to be completed
12. Create a Title Page and Table of Contents	date to be completed
13. Create your Display Board	date to be completed