Science Fair Checklist

- Science Fair is February 15 & 16, 2017 (You do not have to enter your project into the Science Fair)
- Project Due Date: Thursday, February 9, 2017 Every day late you will lose ten points off your grade.
- **It is worth two test grades for the third marking period.** This could cause you to fail if you do not turn one in.
- **Research:** We will be doing research on December 1, 2, & 5 so you can look up topics and information for your project.
- All science fair information can be found on my website.
- **You should follow the steps of the scientific method while completing your experiment:**
 - State the Question (Topic)
 - Research the Topic
 - Hypothesis
 - Experiment
 - Observe
 - Record and Analyze Your Data
 - Draw a Conclusion

When you turn in your project you should turn in **THREE** things:

- 1. **Daily Logbook 20%** You should keep detailed notes while working on the project. This "notebook" will be turned in every week to Mrs. Yodis to track your progress through out the scientific process. (The dates and information due is listed on page two. It should be a running, day-by-day account of everything that concerns the project observations, speculations, experiments, materials, procedures, data, hypothesis and conclusion.)
- 2. **Project Report 10 % -** Look to page 11 of this packet should include:
 - a. Title page title of the experiment, date, & period (your name should be on the back)
 - b. Introduction/Research paragraph
 - c. Materials and experiment paragraphs
 - d. Observations/Data/Analysis paragraphs
 - e. Conclusion paragraph
 - f. Acknowledgments (optional)
 - g. References (If necessary)
 - h. Tables & Figures
 - *** Be sure that if you use your research, it is not copied word for word. It must be paraphrased and put into your own words. Be sure you know the meaning of any words that you used.
- 3. **An Attractive Display Board 70%** They are available from school see the order form. Look at the picture on page 12 for items to include on your display board. **You must include an abstract on your display board in the lower right hand corner.**