Homework: Scientific Method Vocabulary List:

Define the following words. Once you are finished, write the words and definitions on flashcards to help you study. The flashcards will be worth 5 points extra credit on your test.

1. Hypothesis
2. Controlled Experiment
3. Control Group
4. Experimental Group
5. Variable
6. Independent Variable
7. Dependent Variable
8. Observations
9. Qualitative Observations
10. Quantitative Observations
11. Model
12. Physical Model
13. Mathematical Model
14. Conceptual Model
15. Accuracy
16. Precision
17. Inferences