Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period:\_\_\_\_\_\_\_\_

**The Scientific Method**

1. Recognize the Problem
2. Make Observations
3. Formulate a Hypothesis
4. Perform the Experiment
5. Obtain Data
6. Analyze the Results
7. Draw a Conclusion
8. Propose a Theory
9. Experiment is Repeated by other scientists
10. Theory becomes a Law