***Learning Targets:*  
1. I can list and define each set of the scientific method in order.  
2. I can identify a problem and be able to write a testable question.  
3. I can gather and use information to form a valid hypothesis in the if/then format.  
4. I can identify the control group, independent, dependent variables, and constants in an experiment.  
5. I can perform an experiment to test a hypothesis.  
6. I can accurately record and organize data in meaningful way.  
7. I can write a conclusion that I can support using data collected**.

**8. I can communicate the results.**