**Thursday, August 27, 2015**

**Objectives:**

1. Be able to analyze data, find patterns and make an inference (conclusion).
2. Know and apply scientific method vocabulary.
3. Apply the scientific method to various situations.

**Announcements:**

1. Quiz today
2. Timesheet Week 1 due today
3. Simpsons Variable Homework due today
4. Gummy Lab Write-up Due at end of class
5. Homework: Sponge-Bob Experiments due Monday

**What we are doing today:**

1. Check Homework
2. Gummy Bear Lab:
   1. Discuss class data
   2. What went right? What needs improvement?
   3. Summary / Conclusion for lab:
      1. What should the conclusion to the lab question be?
      2. Is your hypothesis true (supported by data) or false (not supported by data. Explain.
      3. What could you do to improve your experiment if we were to do it again?
      4. What did you learn from this lab that you apply when writing your next lab?
3. Vocabulary
4. Quiz
5. Homework: Bikini Bottom (Spongebob) Experiments- due Monday