**Tuesday, January 6, 2015 (Red—Biology)**

**Objectives:**

1. Understand that the processes of Photosynthesis & Cellular Respiration, Global Climate Change & Sustainable Resources Use are all linked by Carbon Dioxide.
2. Know why Carbon Dioxide is good and why it is bad.

**Announcements:**

**What we are doing today:**

1. Timesheet Week 1 & 2
2. Hand Back Semester Final Exam
3. Revisit and review Syllabus and Expectations
4. New Unit:

* What is Carbon Dioxide & Why Do We Care?
  + Global Climate Change
* What Processes Make and Use Carbon Dixoide?
  + Photosynthesis & Respiration

1. Introductory Power Point
2. Group Answers to the Big Questions

* Choose a group-Be Smart about whom you choose to work with!
* Choose a question to answer
* Do research: Google websites that have “for kids”, or “high school level”, “middle school level”. Those are easier to understand and you won’t end up with a 100 pg. dissertation on Global Climate Change.
* Write your information on a piece of posterboard for others to read and learn from.