**Monday, January 12, 2015 (Gold--Biology)**

**Objectives:**

1. Understand and be able to diagram the Carbon Cycle
2. Know the ways in which CO2 is put into the atmosphere, and the ways in which it is removed from the atmosphere.

**Announcements:**

1. The Carbon Cycle Graphic Organizer is due at the end of class.
2. The Carbon Dioxide & Temperature Graph and Paragraph are due today.

**What we are doing today:**

1. Timesheet Week 1 –Friday
   1. Warm-Up: Make a T-Chart for—Ways Carbon Enters the Atmosphere and Ways Carbon is Removed From the Atmosphere.
2. Review, Revise Graph & Paragraph if necessary.
   1. When finished with a HIGH QUALITY graph and HIGH QUALITY paragraph, you may turn them in.
   2. The paragraph needs to include:
      1. Topic Sentence: Answer the question
      2. 3 Support Sentences & 3 Evidence Sentences:
         1. Include actual data: years, amounts of CO2, Temperature, Ranges
      3. Conclusion Sentence
3. Carbon Cycle Notes & Diagram
   1. Use the button on the Web Page to take you to “The Carbon Cycle” web page.
      1. [www.skylinebiology.weebly.com](http://www.skylinebiology.weebly.com)
      2. General Biology
      3. Mrs. Caldwell
      4. 2nd Semester
      5. January 12th
      6. “The Carbon Cycle” Button
   2. Fill out the organizer. Color the pictures.
4. Week 1 Vocabulary