**Bw 8-29**

1. **How many of you were able to log in to the online book (write yes or no)?**
2. **What does the prefix ad- mean?**
   1. **To/toward c. away**
   2. **Enzyme d. excessive**

**8-30**

1. **What element is needed to be considered organic? carbon**
2. **Which of the following explains evolution?**
   1. **How organisms reproduce**
   2. **How organisms grow and develop**
   3. **How organisms are related**
   4. **How organisms obtain and metabolize energy**

**8-31/ 9-1**

1. **What is the difference between cohesion and adhesion? Cohesion is when water sticks to water, adhesion is when water sticks to something else**
2. **Oxidation:loss :: reduction:**
   1. **Loss c. addition**
   2. **Gain d. subtraction**

**9-2**

1. **What are the four macromolecules? Carbohydrates, lipids, proteins, nucleic acids**
2. **What does mer stand for?**
   1. **Cephalo c. duo**
   2. **One d. part**