BW 9-12

1. **What are the two main functional groups in amino acids? Amine, carboxyl**
2. **Given a purple color in the reaction of ligase, what macromolecule was present?**
   1. **Carbs c. protein**
   2. **Lipids d. nucleic acids**

**9-13/9-14**

1. **Write on your own paper.**
2. **Once finished start on the chapter 4 outline, due next Monday.**
3. **Lab report due next Monday.**
4. **NO PHONES UNTIL EVERYONE IS DONE.**

**9-16**

1. **What colors do iodine start and finish with complex carbs? Start yellow-brown, reacts to dark purple/black**
2. **What is the name of the molecule in plants that stores sugars?**
   1. **Starch c. protein**
   2. **Cellulose d. glycogen**