BW 9-19

1. **What are the three basic types of cells? Animal, plant, bacteria**
2. **Which of the following does not mean sugar?**
   1. **–ose c. sacchar**
   2. **Gly d. –ase**

**9-20**

1. **What are the four ways cells are classified for diversity? Size, shape, function, internal organization**
2. **Which of the following is not one of the characteristics of life?**
   1. **Homeostasis c. complexity**
   2. **Evolution d. growth and development**

**9-21 9-22**

1. **Which will change faster, surface area or volume? volume**
2. **Which of the following is not used in the organization of life?**
   1. **Biosphere c. molecule**
   2. **Evolution d. ecosystem**

**9-23**

1. **Name three things to do to properly put away a microscope. Turn off, wrap up cord, stage all the way down, use oil on highest lens, wipe off oil when done, carry with two hands**
2. **What color is Benedict’s solution when it is positive for glucose?**
   1. **Blue c. black**
   2. **Violet d. rust**