**BW 8-15**

1. **What are the three things that always go on a graph? Title, x- axis label, y- axis label**
2. **Which of the following words explains the meaning of beginning of change?**
   1. **Morphism c. pneumonism**
   2. **Mutagen d. carcinogen**

**8-16**

1. **Name the 6 parts of the scientific method, as discussed in the ppt. observation, hypothesis, experiment, data, conclusion/results, theory**
2. **When do you treat chemicals as dangerous?**
   1. **Always c. never**
   2. **Sometimes d. here and there**

**8-17 8-18**

1. **Explain what pieces and what mathematical process you use to find total magnification of a microscope. Pieces- eyepiece and objective lens math-multiply**
2. **Which of the following goes on a graph?**
   1. **X-axis label c. y- axis label**
   2. **Title d. all of the above**

**8-19**

1. **Explain the difference between accuracy and precision. Accuracy- getting the expected answer precision- getting the same answer multiple times**
2. **Which of the following roots means cell?**
   1. **Myt c. hyt**
   2. **Byt d. cyt**