**Digital Photography Basics** Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Per \_\_\_\_\_

1. What is a pixel? What is pixelization?
2. What is resolution and why do you care?
3. When would you use higher or lower resolution?
4. What resolution should an 8 x 10 photo be?
5. What is aperture? How does it affect your photos?
6. What is shutter speed? How does it affect your photos?
7. What is depth of field?
8. Digital Photography has 3 steps: Image Capturing, Editing, & Sharing. For each step list at least two examples of how this can be done.
   1. Image Capturing
   2. Editing
   3. Sharing
9. What does the camera’s white balance do?
10. What is contrast?
11. What is the problem when your photo is over or under exposed?
12. What is a JPG? What is RAW format? Why do professional photographers use RAW?
13. Name three editing techniques you might want to use Lightroom for.
14. What do you hope to learn in this class? What grade do you hope to get?

**\* Don’t forget to do your photocrush!**