Photography Research Assignment

In order to gain an appreciation for photography, you must have a basic knowledge of photography basics. This short research exercise will give you a basic understanding of what photography is; camera basics, camera settings, etc. Use your own words in your answers. Do not cut and paste from the internet.

You are to use the internet to answer the following questions:

1. What does photography mean?Click here to enter text.
2. What is film photography? Click here to enter text.
3. What is digital photography? Click here to enter text.
4. What is a pixel? Click here to enter text.
5. What is a mega pixel, and how does that impact your picture taking? Click here to enter text.
6. What is the difference between a point and shoot camera and a DLSR camera? Click here to enter text.
7. Which image will be better one taken with a 10 megapixel point-and-shoot or one with a 10 megapixel DLSR camera? Click here to enter text.
8. What is the difference between the *Program* mode and the *Auto* mode on a camera? Click here to enter text.
9. How are Aperture and Shutter priorities utilized in creating images.? Click here to enter text.
10. Briefly describe the following: *Fixe Lens*, *Telephoto Lens* and *Zoom Lens*? Click here to enter text.
11. What is meant by composition? Click here to enter text.
12. What is the *Rules of Thirds* and how is it used in creating photographs? Click here to enter text.
13. What is the difference between a vector and raster image manipulation program such as Adobe Illustrator and Adobe Photoshop? Click here to enter text.
14. Describe the difference between *portrait* and *landscape* orientation? What does it do? Click here to enter text.
15. What is exposure? Click here to enter text.
16. Describe *overexposure* and *underexposure*? Click here to enter text.
17. What is a portrait? Click here to enter text.
18. What is meant by the term *Grab and Grins*? Click here to enter text.

# Due Date: A DAY – Thursday, January 16, 2020

**Due Date: B DAY – Friday, January 17, 2020**