**7th Grade Art Syllabus**

**Ridge Road Middle School**

**Course Name:** Grade 7 Photography

**Teacher**: Mrs. Brashear

 **Email:** kerryl.brashear@cms.k12.nc.us

**Tutoring Times:** Monday of each week 8:15 AM or by appointment

**Course**: Students will learn the basics of photographic composition and lighting, the basics of using a digital camera and the basics of preparing a digital darkroom. Students will also learn basic color theory and the fundamentals of image processing. Students will be introduced to the elements and principles of art and create a portfolio demonstrating understanding of course material

**Course Objectives:** After completing this course, the student will be able to:

1. Successfully use a digital camera to make images.

2. Explain and apply basic photographic composition to their images.

3. Explain and apply the various characteristics of light in making their images.

4. Explain and apply the fundamental tools of image processing to their work.

5. Explain the hardware and software requirements for a digital darkroom and analyze their systems in terms of those requirements.

6. Explain how a digital camera works.

7. Explain how they can use photographs.

8. Explain and apply the [elements and principles of art](https://montanadigitalacademy.mrooms3.net/mod/lesson/view.php?id=80325) to create a cohesive portfolio.

**Supplies:** : Any digital camera of 4 megapixels or more with a minimum 3x zoom lens.

Digital only zooms are permitted but not recommended.

**CAMERA PHONES ARE NOT ACCEPTABLE CAMERAS FOR THIS CLASS.**

**Grading Scale:**

A 100-93

B 92-85

C 84-77

D76-70

F Below 70, Failing