## **Geometry Vocabulary Project**

You will create a photo essay of geometry vocabulary words from the unit. You will need to take 20 photos of geometric figures that you can see in your world. Make sure you are pictured in each photo in order to receive credit. You cannot use the same photo more than once and only one geometric figure can be represented in each photo.

Afterwards you will need to highlight the geometric figure in the photo and label it by name. Make sure that you add any necessary marks such as right angle boxes, congruent marks or arrowheads for parallel lines. Also you must have a title, your name and class period on it.

Then you need find a way to display your images for me to see. You can make a PowerPoint presentation which you will email to me. Another option is to print the images and display them on a poster or in a book which you will turn in to me. The last option is to submit your photos to my class Instagram. If you use Instagram you need to have two submissions of 10 pictures each.

## Vocabulary Words

Point	Line	Plane
Collinear points	Coplanar points	Segment
Ray	Midpoint	Angle
Angle Bisector	Congruent segments	Congruent angles
Parallel lines	Perpendicular lines	Skew lines
Acute angle	Right angle	Obtuse angle
Straight angle	Adjacent angles	Vertical angles
Supplementary angles	Complimentary angles	Linear Pair
Transversal	Alternate Interior angles	Alternate Exterior angles

Consecutive Interior angles Consecutive Exterior angles Corresponding angles