

Name: _____

Geometry Photography Project



Go on a geometry photography expedition with your family! Take pictures of geometric shapes and concepts around you. Print your pictures and use them to make your own geometry picture book.

Take a photograph of as many of the following geometrical shapes and concepts as possible.

angles

right angle
obtuse angle
acute angle

lines

parallel lines
intersecting lines
perpendicular lines

flat shapes

triangle
quadrilateral
rhombus
trapezoid
pentagon
hexagon
octagon

solid shapes

sphere
cube
rectangular prism
cone
pyramid



Preview

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Step 2. Print your pictures and use them to make a picture book. Each page should have one photograph, followed by a description of the geometric concept in the picture.

Example:



Step 3. Assemble your pages together into a book. Be sure your book has a cover page with a title and your name written on it.

Your geometry photography project is due on _____.

Your project may be on display at school, so do your very best work!

Name: _____

Geometry Photography Project Grading Sheet

_____ (25 points) Cover page includes title and student's name. Project is presented in the form of a book with 8 or more pages.

_____ (25 points) Photographs of 8 or more geometric concepts are

Preview

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Total