**Concept: 2 Dimensional & 3-Dimensional Shapes**

Lesson Essential Question:

What are the attributes we use to describe 2D & 3D shapes?

What relationships do we see when we combine shapes using geo-blocks or pattern blocks?

Vocabulary

polygon, geometry, 2-dimensional, 3-dimensional, attributes, sides, faces, angles, rectangular prisms, pyramid, cube

**Concept: Attributes of Rectangles**

Lesson Essential Question:

How is a rectangle different from other quadrilaterals?

How can we use different attributes (such as area) to describe and compare rectangles?

Vocabulary

rectangles, quadrilaterals, angle, right angle, area