

## 2<sup>nd</sup> Grade Mathematics

**Content Objective:** Students will describe, identify, and create geometric shapes.

**Language Objective:** Students will:

- Will look at shapes while reading the names of each shape.
- Get into pairs and orally explain the characteristics of each shape.
- Will actively listen and identify shapes as teacher describes the characteristics (e.g. this shape has four equal sides).
- Draw each shape and label shape with the correct name.

**Assessment:** The students will look at pictures of objects in their community and correctly label the geometric shapes.

**Performance Options:**

	Performance Options
Early/Preproduction	<ul style="list-style-type: none"><li>• Names of shapes will be given to students in L1 and L2</li><li>• Recognize the shape by name</li><li>• Draw picture of shape.</li><li>• Student can match the word to its shape.</li><li>• Student will say the name of each shape</li></ul>
Speech Emergent	<ul style="list-style-type: none"><li>• Names of shapes will be given to students in L1 and L2</li><li>• Student will match shape to the naming word.</li><li>• Point at shapes as teacher describes their characteristics.</li><li>• Use simple sentences to describe shape.</li><li>• Student will use simple sentences to describe to a partner the characteristics of the shape.</li></ul>
Fluent/Intermediate	<ul style="list-style-type: none"><li>• Use complex sentences to describe shapes.</li><li>• Draw shapes and label them.</li><li>• Read and understand names of each shape.</li><li>• Actively identify shapes from a teacher's description.</li><li>• Students will orally describe shapes in complete, complex sentences.</li></ul>

**Rubric:**

	5	4	3	2	1
Early/Preproduction	Recognizes and can produce all shapes and words	Recognizes and produces most shapes and words	Recognizes shapes, but no oral/written	Recognizes only some of shapes, but no oral/written	No recognition Conference
Speech Emergent	Recognize, produce, and use simple sentences to define all shapes	Recognize and produce shapes and define with simple words	Recognize shapes and names, but has trouble defining	Recognize only some of shapes and names, can't define	No recognition Conference
Fluent/Intermediate	Recognize, produce, and use complex sentences to define characteristics of shapes	Recognize and produce shapes, but unable to define all shapes.	Recognize and produce shapes, but can't define any.	Recognize some of shapes, but unable to define them.	No recognition Conference