## Lesson Plan:

Grade: 1st grade

Lesson Plan: Create 3D figures with marshmallows and toothpicks

<u>TEKS</u>: identify three-dimensional solids, including spheres, cones, cylinders, rectangular prisms (including cubes), and triangular prisms, and describe their attributes using formal geometric language

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<u>Objective:</u> Have students be able to identify 3D shapes by the basic shape and by everyday use items.

<u>Information:</u> the students will create 3D shapes with toothpicks and marshmallows, and then I will help them see different 3D figures around the classroom

Activity: create 3D figures with marshmallows and toothpicks.

<u>Summary:</u> The students did well with identifying the different shapes but I think while creating them, it needed to be done with a smaller group.

## Personal Reflection:

<u>How did you do?</u>: I think I did good for it being my first lesson, but I need to ask more questions and be sure the students are on task.

What can you change?: Doing this project with a small group of about 5 students so I can help them more.

What do you need to work on?: Making the instructions clear and giving a better explanation as to what they are doing and why.

Name: My 3D shape!	
Draw your shape!	How many corners?
How many Edges?	How many faces?
What did you learn?	