Lesson Title: LabLearner Making Models

Grade Level: Kindergarten

Objective/Expected Outcomes:
- Provide opportunities for students to build a model
- Allow students to make and test predictions
- Encourage students to choose materials needed to construct a model and to decide which role objects will play in a model

Description: Students will discuss the physical likeness of models compared to the real counterparts. They will then construct a model of a slide from classroom materials to resemble a slide they might see on a playground.

Materials Needed: Children may use any classroom objects they think will represent the steps and slide.

Assessment: Children are able to show and explain their slide.

How will this lesson incorporate STEM/STREAM?
Science: This is the prelab to our lesson on Making Models in LabLearner

Technology: Students could research different types of slides in technology class for ideas.
Religion: Students will design a slide that is safe for our friends to use and also welcoming to others in the community to enjoy and share.

Engineering: Children use various materials to construct their slide.

Arts: How should we decorate our slides? What will make it fun and inviting?

Math: Children demonstrate their knowledge of height and the number of steps needed to climb to the top of their slide.

LESSON REFLECTIONS:
Student Observations:

What would you keep, change or add to this lesson?

How will this lesson help students be better citizens in our community and, if applicable, ready for today’s work force?