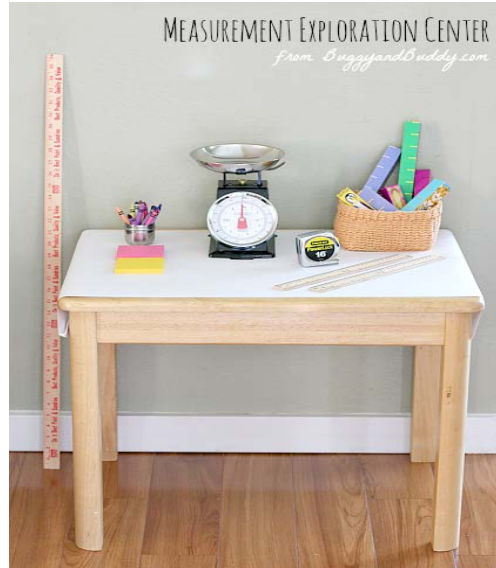


# MEASUREMENT EXPLORATION CENTER

<https://buggyandbuddy.com/math-activities-preschoolers-measurement-exploration-center/>

One of the keys to making math fun and meaningful is to provide a lot of hands-on exploration. This activity will encourage all kinds of hands-on learning when you provide a variety of measuring tools.



## How to Set up Measurement Exploration Center:

Start by collecting different measuring tools such as long and short rulers, kitchen scale, measuring tape, crayons and sticky notes so children can record their findings and ideas.

## Learning Objectives:

This open-ended math activity will invite children to explore weight as they weigh different objects in the environment. Children will get familiar with measuring units as they talk about different heights. This activity will also help children refine their number recognition skills and will trigger their experimentation and observation skills. Also, children will gain new math vocabulary such as higher, taller, shorter, lighter, and heavier, as you talk with about objects they are exploring. This activity will also introduce measuring units such as inches, pounds, etc.

