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“Measure Up With Measurement Stations” Summary
Johnston Elementary School

“Measure Up With Measurement Stations” is helping kindergarten students master and practice critical math skills. “Measure Up With Measurement Stations” is generating enthusiasm and a love for math by incorporating children’s need for play with developmentally appropriate learning methods. By building a foundation of math skills through teacher and peer interaction in small group small stations, students are having experiences that are relevant and real rather than the traditional methods of memorization and worksheets.

Students are being introduced to measurement through a variety of interactive and hands-on lessons. They are using manipulatives, drawings, and models to identify measureable attributes (length, weight) of an object. They are completing activities in which they compare various objects using words such as *shorter/longer*, *shorter/taller*, and *lighter/heavier*. Students are sorting and classifying data into 2 or 3 categories, representing data using object and picture graphs, and drawing conclusions from the graphs.

Students are working one-on-one as well as in small groups with the teacher to practice several strategies and working in small groups to complete math station activities that reinforce the learning objectives. They are completing hands-on activities and stations that are tied to these objectives. Students are explaining their reasoning and sharing with other students. There has been an increase in engagement, interest, and enthusiasm for learning as children practice, explore, and share their new learning with other students.