

Dear Parents,

We will begin our next unit of study in math soon. The information below will serve as an overview of the unit as you work to support your child at home. If you have any questions, please feel free to contact me. I appreciate your on-going support.

Sincerely,

Your Child's Teacher

Unit Name: Describing Attributes

Common Core State Standards:

K.MD.1 Describe measurable attributes of objects, such as length or weight. Describe several measurable attributes of a single object.

K.MD.2 Directly compare two objects with a measurable attribute in common, to see which object has “more of”/“less of” the attribute, and describe the difference.

K.MD.3 Classify objects into given categories; count the numbers of objects in each category and sort the categories by count.

Essential Vocabulary:

- | | | |
|-----------|-----------|----------|
| • Length | • Same | • Rough |
| • Weight | • Longer | • Smooth |
| • Heavy | • Taller | • Bumpy |
| • Long | • Shorter | • Flat |
| • More of | • Small | • Round |
| • Less of | • Big | |

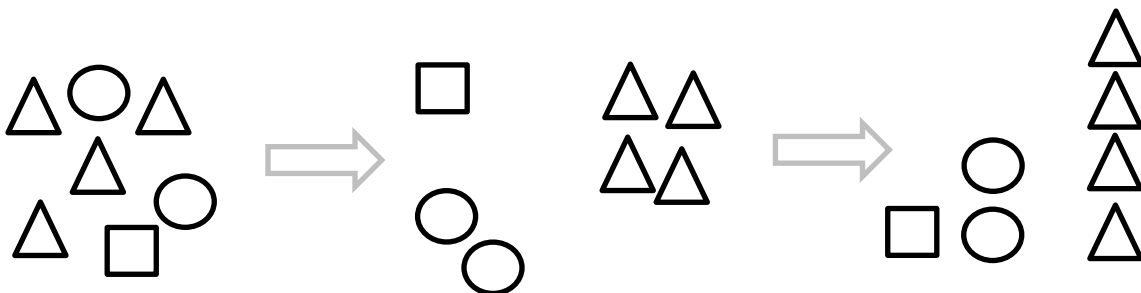
Unit Overview:

In this unit, students will use precise language to describe and compare measurable attributes. For mastery in K.MD.1, students will describe measurable attributes of objects (length, weight, size) using precise language. Students will move from claiming their object is the “biggest” without any proof to distinguishing, labeling and describing several measurable attributes of an object. In K.MD.2, students will use beginning and ending points to directly compare two objects placed next to each other.



Students will say, “The black block is longer than the white one.”

In K.MD.3, students will work with sorting various objects to find their similarities and differences. Once the objects are sorted, the student will count the amount in each set and then order the sets of objects by the amount in each set. This standard will build the foundation to look at data collection (graphs).



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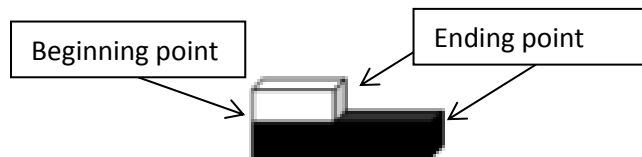
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Strategies/Skills:

Students will need to make direct comparisons between two objects. They will need to identify a beginning point and an ending point of each object to determine which object is longer, shorter or if they are the same.



Video Support:

Video support can be found on The WCPSS Academics YouTube Channel.

- <http://tinyurl.com/WCPSSAcademicsYouTube>
 - [ES K Math Describing Attributes](#)

Additional Resources:

If you have limited/no internet access, please contact your child's teacher for hard copies of the resources listed in this document.

- NCDPI Unpacking Document: [Kindergarten Unpacking Document](#)