**Grade: K Unit: 9 Measurement and Data**

Critical Area: Representing, relating and operating on whole numbers, initially with sets of objects

Standards Addressed: CC.K.MD.1, CC.K.MD.2, CC.K.MD.3

Focus Mathematical Practices:

* Make sense of problems and persevere in solving them;
* Attend to precision;
* Reason abstractly and quantitatively;
* Construct viable arguments and critique the reasoning of others

**To Be Completed on or about: May 2nd**

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| Prerequisites | Targets | Extensions |
|  | Describe measureable attributes of an object including:* height
* weight
* length

Compare two objects with a measureable attribute in common with the words “more of/less of” and describe the differenceSolve problems by using the strategy “Draw a Picture”Solve problems by using the strategy “Use Logical Reasoning” |  |
|  | Classify objects by:* color
* shape
* size

Count objects by categoryMake a graph to count objects classified by categoryRead a graph to count objects that have been classified into categoriesSolve problems by using the strategy “Draw a Picture”Solve problems by using the strategy “Use Logical Reasoning” |  |