



MATH NEWS



LAFAYETTE
PARISH SCHOOL SYSTEM

Kindergarten, Module 3, Topic H

Winter 2014

Kindergarten Math

Module 3: Comparison of Length, Weight, Capacity, and Numbers to 10

Math Parent Letter

This document is created to give parents and students a better understanding of the math concepts found in Eureka Math (© 2013 Common Core, Inc.) that is also posted as the Engage New York material which is taught in the classroom. Module 3 of Eureka Math (Engage New York) covers Comparison of Length, Weight, Capacity, and Numbers to 10. This newsletter will discuss Module 3, Topic H.

Topic H. Clarification of Measureable Attributes

Words to know

- Students will review all vocabulary words from previous lessons.

Objective

In Topic H students will compare length, weight, and volume of objects.



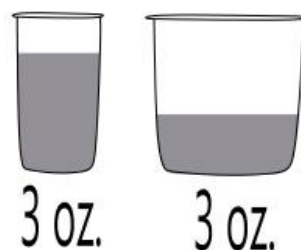
OBJECTIVE OF TOPIC H

- 1 Observe cups of colored water of equal volume poured into a variety of container shapes.
- 2 Use balls of clay of equal weights to make sculptures.
- 3 Use benchmarks to create and compare rectangles of different lengths to make a city.
- 4 Culminating task—describe measurable attributes of single objects.

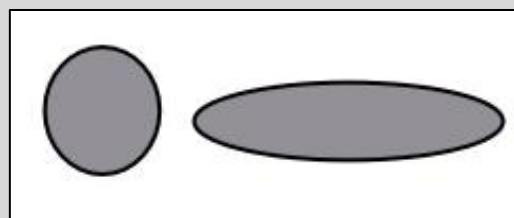
Focus Area– Topic H

Clarification of Measureable Attributes

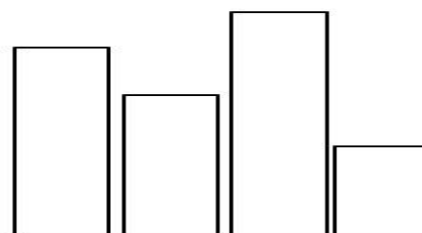
In Lesson 29, students will pour the same amount of liquid into different shaped and sized containers.



In Lesson 30, students will use the same weight of clay to make sculptures.



In Lesson 31, students will create and compare different lengths of rectangles.



In Lesson 32, students will review everything that was taught throughout Module 3 about length, weight, and volume of different objects.