Unit 6 Study Guide: Measurement

**McGraw Hill Lessons:**

* Chapter 11, lesson 1 Estimate and measure capacity
* Chapter 11, lesson 2 Solve Capacity problems
* Chapter 11, lesson 3 Estimate and measure mass
* Chapter 11, lesson 4 Solve mass problems
* Chapter 11 lesson 5 Tell time to the nearest minute
* Chapter 11 lesson 6 Time intervals
* Chapter 12 lesson 5 Draw and Analyze line plots
* Chapter 12 lesson 3 Draw Scaled Bar graphs
* Chapter 12 lesson 6 Measure to Halves and Fourths of an inch

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* 1 Time to the half hour/ quarter hour

**In this unit, students will:**

* Tell and write time to the nearest minute and measure time intervals in minutes.
* Solve elapsed time, including word problems by using a number line diagram.
* Reason about the units of mass and volume.
  + Understand the relationship between the size of a unit and the number of units needed (compensatory principle).
* Graph data that is relevant to their lives. While exploring data concepts, students should pose a question, Collect data, Analyze data, and Interpret data.

Test Date:

**Vocabulary:** ● elapsed time

● estimate

● gram (g)

● hour

● kilogram (kg)

● liquid volume (capacity)

● liter (l)

● mass

● measure

● metric

● minute

● nonstandard units (paper clip for gram)

● standard units

● time

● time intervals

Resources:

Please refer to my newsletters and anchor charts for additional resources.

Brain Pop/Jr. Videos:

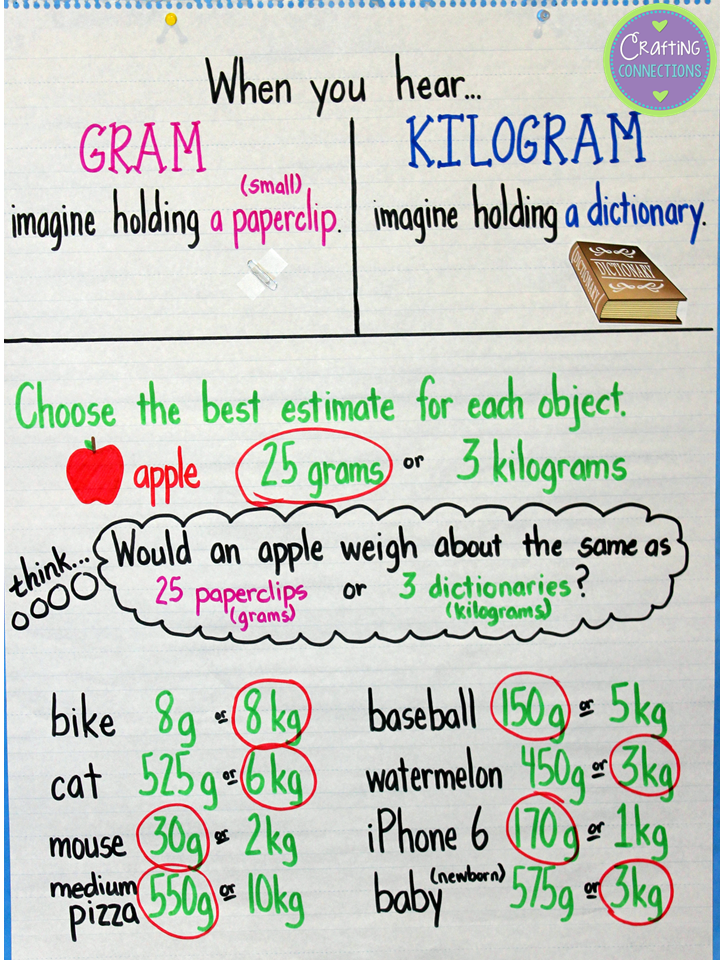
* Parts of a Clock
* Time to the Hour, the Minute, the

Quarter Hour and Half Hour

* Elapsed Time
* Grams and Kilograms
* Liters and Milliliters

[**https://www.georgiastandards.org/Georgia-Standards/Frameworks/6th-Math-Unit-3.pdf**](https://www.georgiastandards.org/Georgia-Standards/Frameworks/6th-Math-Unit-3.pdf)

[**3rd Grade Unit 6 Family Letter.doc**](3rd%20Grade%20Unit%206%20Family%20Letter.doc)

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