DECEMNER 9– DECEMBER 13

MS. MIRANDA-MATH

HONORS ACADEMY OF LITERATURE

Common Core State Standards

<u>CCSS.Math.Content.2.MD.A.2</u> Measure the length of an object twice, using length units of different lengths for the two measurements; describe how the two measurements relate to the size of the unit chosen.

<u>CCSS.Math.Content.2.MD.A.3</u> Estimate lengths using units of inches, feet, centimeters, and meters.

<u>CCSS.Math.Content.2.MD.A.4</u> Measure to determine how much longer one object is than another, expressing the length difference in terms of a standard length unit.

<u>CCSS.Math.Content.2.NBT.B.7</u> Add and subtract within 1000, using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written method. Understand that in adding or subtracting three-digit numbers, one adds or subtracts hundreds and hundreds, tens and tens, ones and ones; and sometimes it is necessary to compose or decompose tens or hundreds.

<u>CCSS.Math.Content.2.NBT.B.8</u> Mentally add 10 or 100 to a given number 100–900, and mentally subtract 10 or 100 from a given number 100–900.

<u>CCSS.Math.Content.2.NBT.B.9</u> Explain why addition and subtraction strategies work, using place value and the properties of operations.

Objectives and Validation

Objective: Scholars will be able to compare objects using two or more measurements.

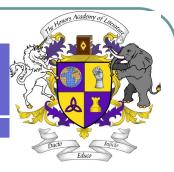
Measure: Scholars will use a multitude of units to measure various objects. They will record their measurements in their interactive journals.

Objective: Scholars will become experts on place value.

Measure: Scholars will successfully explain place value in a small group setting.

Objective: Scholars will use number talk strategies to show their thinking in their math journals.

Measure: Scholars will record their math thinking and strategies in their math journals during Math Writing.



In-class Graded Assignments

- Math Work: Interactive Notebook pages
- Math Journal
- Partner Math & Math by Myself Fact Games
- Math Technology: STRIDE

Homework Graded Assignments

- Games & Stride
- Stride Academy
- 3 Math Choices

Mini-Lesson Topics

Number Talk

- Student Strategies
- Problem Sharing

Measuring in Meters, Centimeters, inches, and feet

Regrouping with Subtraction

- Ones
- Tens
- Hundreds

Math Technology Rules

* See your child's Developmental Education Plan for one-on-one and small group instruction