JANUARY 13-JANUARY 17

# **MS. CHRIS- MATH**

#### HONORS ACADEMY OF LITERATURE

## **Common Core State Standards**

#### Mathematical Practice Standards:

- 1. Make sense of problems and persevere in solving them
- 2. Reason abstractly and quantitatively
- 3. Construct viable arguments
- 4. Model with Mathematics
- 5. Use appropriate tools strategically
- 6. Attend to precision

Operations and Algebraic Thinking:

- 1.OA.A1: Use addition and subtraction to within 20 to solve word problems
- 1.OA.A.2: Solve word problems that call for addition of three whole numbers whose sum is less than or equal to 20
- 1.OA.B.3: Apply properties of operations as strategies to add and subtract
- 1.OS.C.5: Relate counting to addition and subtractions
- 1.OA.C.6 Add and Subtract within 20; demonstrating fluency within 10
- 1.OA.D.7: Understand the meaning of the equal sign

Numbers and Operations in Base Ten

- 1.NBT.A.1: Count to 120, starting at any number less than 120. In this range, read and write numerals and represent a number of objects
- 1.NBT.B.2: Understand that the two digits of a two-digit number represent the amounts of tens and ones

Measurement and Data:

• 1.MD.C.4: Organize, represent, and interpret data with up to three categories; ask and answer questions about the data

### **Objectives and Validation**

• Objective: Students will be able to identify 2 digits of a two-digit number represents the amounts of tens and ones.

Measure: Recordings and drawings in math journals

• Objective: Students will be able to work independently to solve math story problems using both addition and subtraction

Measure: Students are discussing and listening to their peers for possible math strategies as they share their solutions in small groups.

• Objective: Students will be able to read and construct student and class created graphs.

Measure: Math assessments.

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



**In-class Graded Assignments:** 

Math Journal Work

Assessment

Homework Graded Assignments :

Math Daily Homework Sheet

#### **Mini-Lesson Topics**

Graphing information

Math Games

**Ordinal Numbers** 

Number Talks

Tens/Ones

Tally Marks