



# 5<sup>TH</sup> & 6<sup>TH</sup> GRADE NEWS



Ashland Elementary  
Oct. 19<sup>th</sup> - Oct. 23<sup>rd</sup>  
Week 11



## Math Skills



### Objectives:

#### 6<sup>th</sup> Grade

Rational Numbers and Absolute Value of a Rational Number

6.NS.5 - Understand positive and negative numbers.

6.NS.6 - Understand a rational number as a point on the number line. (6b) Understand signs of numbers in ordered pairs indicating locations in quadrants of the coordinate plane. (6c) Find and position integers and other rational numbers on a horizontal or vertical number line diagram.

6.NS.7 - Understand ordering and absolute value of rational numbers. (7a) Interpret statements of inequality. (7b) Write, interpret, and explain statements of order for rational numbers in real-world contexts. (7c) Understand the absolute value of a rational number as its distance from "0" on the number line. (7d) Distinguish comparison of absolute value from statements about order.

6.NS.8 - Solve real-world and mathematical problems by graphing points in all four quadrants of the coordinate plane.

#### 5<sup>th</sup> Grade

Add, subtract, multiply, and divide decimals.

Round decimals to any place.

Add and subtract fractions with unlike denominators (including mixed numbers)

5.NBT.3 - Read, write, and compare decimals to thousandths. 5.NBT.4 - Use place value understanding to round decimals to any place

5.NBT.7 - Add, subtract, multiply, and divide decimals to hundredths. 5.NF.1 - Add and subtract fractions with unlike denominators (Including mixed numbers).

5.NF.2 - Solve word problems involving addition and subtraction of fractions.

### Science:

**5th Grade: "Earth's Systems" Vocabulary:**  
Biosphere, Geosphere, Lithosphere, Atmosphere, Hydrosphere, Greenhouse Effect

**6th Grade: "Earth's Systems" Vocabulary:**  
Atmosphere, Geosphere, Hydrosphere, Cryosphere, Biosphere, Energy, System, Feedback

**Health: "Happiness, Stress and Your Health"**

### Social Studies      Nine Week's Test Review

**5<sup>th</sup>- IXL: Economics  
(supply and demand)**

**6<sup>th</sup>- Civil Rights Movement**

### Announcements:

- Please make sure that your child returns their homework folder DAILY!!
- Please make sure your child is in dress code.
- School begins at 7:45 am. Please make sure your child is on time!
- Instruction is from 7:45 to 3:15

**Helpful internet website:**

**[www.mobymax.com](http://www.mobymax.com)**

Vision: All students will be on or above grade level in global preparation for college and career readiness.

Mission: The mission of AES is to teach, engage, articulate, maximize, and motivate learning through data driven instruction with support from all stakeholders.

## **5<sup>th</sup> & 6<sup>th</sup> Grade Language Arts**

- \*Monday**- Introduce standard Ri 5:  
Compare and contrast the structures within a text and Analyze how a sentence, paragraph, or section fits into the overall structure of a text
- \*Tuesday**- Guided practice
- \*Wednesday**- Independent assignment
- \* Thursday**- Writing to the standard
- \*Friday**- Assess standard, enrichment and remediation based on data

## **5<sup>th</sup> and 6<sup>th</sup> Grade Language Arts Information**

- \*Continue reading Wonder**
- \*The students always have MobyMax work to do each night.
- Have students read for at least 20 minutes. Reading improves overall comprehension and fluency and will help raise scores.**

## **Upcoming Events:**

### **Homework Assignment**

Homework: Study Words to Know slides (found on Google classroom or in their Google Drive)

### **Check the Homework Boards Daily.**

#### **Math and Reading:**

Homework will be given only if needed and will be limited. It will be used as extra practice. Most work will be completed at school.

Students need to be getting on MobyMax.com nightly for 15-20 minutes.

- **Students must wear comfortable clothes and gym shoes on P.E. days.**