



5TH & 6TH GRADE NEWS



Ashland Elementary
March 15th – March 19th
Week 28



Math Skills



Objectives:

6th Grade Geometry:

6.G.1 - Find the area of right triangles, other triangles, special quadrilaterals, and polygons by composing into rectangles or decomposing into triangles and other shapes.

6.G.2 - Find the volume of mathematical problems. 6.G.3 - Draw polygons in the coordinate plane.

6.G.4 - Three-dimensional figures using nets to find the surface area of these figures.

Statistics and Probability:

6.SP.1 - Recognize statistical questions.

6.SP.2 - Use data collected to answer a statistical question.

6.SP.3 - Recognize and summarize numerical data sets.

6.SP.4 - Display numerical data in plots on a number line.

6.SP.5 - Summarize numerical data sets in relation to their context.

5th Grade Measurement & Data:

5.MD.1 - Convert standard measurement units within a given measurement system.

5.MD.2 - Make a line plot to display a data set of measurements in fractions of a unit.

5.MD.3 - Recognize volume of solid figures and understand concepts of volume measurement. 5.MD.4 - Measure volumes by counting unit cubes. 5.MD.5 -

Relate volume to the operations of multiplication and addition and solve real world and mathematical problems involving volume.

Geometry:

5.G.1 - Understand how to use a pair of perpendicular number lines, called axes, to define a coordinate system. Also, how to use an ordered pair of numbers, called it coordinates.

5.G.2 - Graphing points in the first quadrant of the coordinate plane.

5.G.3 - Understanding two dimensional figures.

5.G.4 - Classify two-dimensional figures based on

Science:

5th Grade: "Properties of Matter"

Vocabulary:

Observe, Measure, Solubility, Atom, Atomic Theory, Compound, Molecule, Temperature, Mass, Volume

6th Grade: Famous Scientists Projects

Health: Nearpod Video
"Dangers of Vaping"

Social Studies

5th- *The 13 Colonies (Colonization)*

6th - *Regions of the USA*

Announcements:

Spring Break
March 8th - March 12th

*If you would like to schedule a conference with any of us, please use the link below.
<https://www.picktime.com/AES56conferencing>

Just a reminder...all students are required to come to school wearing a mask.

- 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

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.

5th Grade Reading/Language Arts

Vocabulary: produced, industry, preferred, rhythm, devoted, diagnosed, activists, emerged, politics, genres, immigrants, unify, composition, honorary, recognized, accompany, replica, contribution, mimic

Reading:

We are starting our Music Unit. This unit will focus on the Big Idea: What is the history of music and how has it shaped humanity. We will read multiple texts to be able to answer this question with a deep understanding.

Writing: We will be focusing on writing to answer a prompt with a deep understanding of the task at hand and using text evidence to support our response.

Grammar/Mechanics: We will be focusing on writing varied sentences and revising our writing to include varied sentences.

Homework MobyMax Vocabulary daily!

Dec. Star Reading Class Avg.

Wade HR: 3.9 Polk HR: 4.4
 Mahler HR: 3.6 Westmoreland HR: 4.3

6th Grade Language Arts

Revisiting Narrative Writing

6th Grade Reading

Vocabulary: synonymous, innovative, sustaining, determined, composition, outdated, impact, accompany, replica, contribution, mimic, genres, rhythm, psychedelic, extremely, chaotic, primarily, dominated, influential, vibrant, morale, emerged, diverse, resemble, heritage, improvisation, staple, fusion

We are starting our Music Unit. This unit will focus on the Big Idea: How has music influenced humanity and how does it influence me. We will read multiple texts to be able to answer this question with a deep understanding.

Upcoming Events:

Case Results

5th Grade ELA

Month	5	4	3	2	1
Oct.	16%	28%	28%	14%	14%
Dec.	14%	28%	30%	14%	14%

5th Grade Math

Month	5	4	3	2	1
Oct.	2%	7%	42%	40%	9%
Dec.	2%	16%	65%	14%	2%

5th Grade Science

Month	5	4	3	2	1
Oct.	19%	25%	44%	7%	5%
Dec.	9%	14%	65%	12%	0

6th Grade ELA

Month	5	4	3	2	1
Oct.	2%	33%	22%	24%	20%
Dec.	11%	17%	28%	32%	13%

6th Grade Math

Month	5	4	3	2	1
Oct.	2%	33%	43%	20%	2%
Dec.	4%	40%	34%	21%	0

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.**

Level 5-Advanced
 Level 4-Proficient

Level 3-Passing
 Level 2- Basic
 Level 1- Minimum

*Percentages may not total 100 due to rounding.