

5TH GRADE: NEWS TO KNOW

Parent Reminders:

- Students should be reading 20 minutes each night (120 minutes per week) and recording their minutes
- Please check planners nightly
- Remember to check your child's behavior and class updates on Dojo
- Students need at least 85% positive points to earn the Dojo reward party
- Students should be practicing their multiplication facts nightly

Dates to Remember:

- 4/9– Last day of MP3 & Early Release
- 4/10 Invention Convention
- 4/13 MAP-R
- 4/19 University of MD Field Trip & Report Cards
- 4/20 MAP– M
- 4/24, 4/25, 4/27, 4/30 Reading PARCC testing
- Take your child to work day 4/26
- 5/11, 5/15, 5/16, 5/17 Math PARCC testing



Reading

- Use problem/solution text structure to analyze ideas in multiple texts
- Summarize a text by determining two or more main ideas of the text and explain how they are supported by key details
- Use comparison text structure to analyze information

Writing

- Use informational texts and research to gather details about an animal
- Develop an informative poem about an animal with concrete details or facts

Math

- Use an area model to determine the product of two decimals
- Multiply a decimal by a decimal or a whole number
- Use place value strategies to divide a decimal by a decimal

Compact Math

- Students will use equations with two variables to express relationships between the two quantities in

April 2018

real life scenarios

- Students will construct tables of independent and dependent variables and plot the values on a coordinate grid.
- Then students will begin the geometry unit. Students will develop the formula for the area of triangles, quadrilaterals, polygons, and composite figures in real life-contexts.
- Finding the area of geometrical figures will include fractional length and widths.
- Students will solve equations to find the values of missing volumes or missing dimensions.

Science

- Complete the Puberty and Disease Prevention Units of Family Life
- Identify physical traits in animals and plants that are transferred from generation to generation by observing pictures.
- Identify likenesses and differences between parents and their offspring and model the transfer of traits from

parents to offspring

- Explain that the variation in inherited traits results in a pattern of variation in traits in groups of organisms that are of a similar type.
- Identify how physical appearance is influenced by the environment.

Social Studies

- Evaluate financial literacy in support of the career inquiry project in writing
- Focus on goods/ services of the past and present in Maryland
- Identify technological changes and their impact on consumers and businesses
- Evaluate economic and financial choices based on resources and wants.

Donations Requested for all classes:

- Tissues
- Hand Sanitizer
- Clorox Wipes
- Paper towels

