

## Mrs. Lazarchick's Newsletter

## Week of May 27th:

(Please visit the Assessments Calendar tab on my class website as well as your student's Google Calendar as changes may occur)

> Thursday, 5/30: 7<sup>th</sup> Grade (Quiz: Geometry Topics)

Have a happy, relaxing Memorial Day! \*There is no school on Monday, 5/27\*

MAP Testing Schedule for math: 8<sup>th</sup> Grade - Tuesday, May 28<sup>th</sup> & 29th Geometry - Tuesday, May 28<sup>th</sup> & 29th



Contact Information:
E-mail:
dlazarchick@avonschool.com
Phone:
732-775-4328 ext. 222

This week in Geometry the students learned about 3-dimensional figures. While this is a topic that is covered in multiple grade levels, they took time to review about the nets of each object, identified what a polyhedron is, and applied formulas to find surface area and volume of 3D shapes. The students also identified the cross-section of different 3-dimensional figures and applied their knowledge to real world example problems. Great job Geometry students, keep working hard!

This week in 6<sup>th</sup> grade the students continued practice with statistics including measures of center, measures of variability, and identifying which is best in a given situation. The students ended the week with a STEAM project where they had to create a car powered by the air in a balloon. The students did multiple trials to find the distance traveled and used this data to find the mean, median, mode, and range as well as create a box-and-whisker plot. The students used the engineering design process to create their car. Great job 6<sup>th</sup> grade, keep working hard!