

# Mrs. Lazarchick's Newsletter

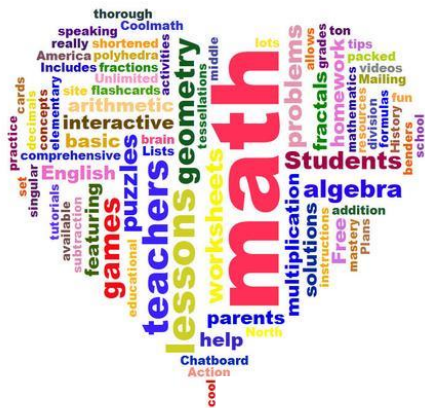
## Week of November 5th:

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

Monday, 11/5/18  
7<sup>th</sup> Grade Math  
(Topic 3 Assessment)

\*I will not be present in school on Wednesday, 11/7 due to a Professional Development opportunity.\*

\*\*There is no school on Thursday, 11/8 and Friday 11/9 due the NJEA Teacher Convention. Enjoy the 4-day Weekend!\*\*



Contact Information:

E-mail:

dlazarchick@avonschool.com

Phone:

732-775-4328 ext. 222

This week in 8<sup>th</sup> grade math the students participated in a 3-Act Model activity. The students worked in groups of 2 or 3 to solve a real world application problem based on battery life of a cell phone. The students were initially engaged in Act 1 by watching a video of a student on his cell phone when suddenly he was alerted that he only has 20% battery life remaining. The students first came up with questions (both math-related and not) before identifying the main question that they would have to solve; "At what time did his phone die?". The students were then given additional information in Act 2 and worked in their groups to fine the unit rate, averages, use tables, etc. to approximate the answer. The students identified that there are multiple different strategies for finding the solution. The students finally watched a video in Act 3 where the main question was answered. Great job 8<sup>th</sup> grade, keep working hard!