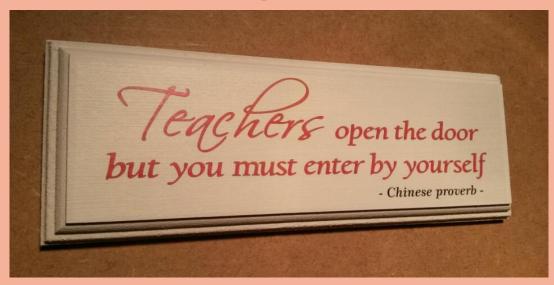
Mrs. Edina's Math and Science Weekly Newsletter

Week of Sept. 4 - 7, 2018



Assalamu Alaykum dear families,

There will be NO SCHOOL on Monday September 3, due to Labor Day.

We will have an <u>OPEN HOUSE on Friday, Sept. 7 from 3-6pm</u>. Please come to visit your child's classrooms and meet with the teachers.

Please, make sure to bring your child to school on time every morning. The morning assembly is at 8:15 and the classes start at 8:25.

If you haven't brought the supplies yet, please do so over the weekend and make sure your children have their supplies by Tuesday. Students in grades 5-7 need a small calculator, (CASIO fx-260 SOLAR II), if you cannot find this specific one a similar one is fine as long as it has the same functions.

In addition, please fill out and return the Student Information forms if haven't done so yet.

If you have any questions or concerns please feel free to call me on my cell phone or email me at mrs.cubic@icciacademy.com.

Scroll down to see what we will be learning this week.



HTAM



5th Grade

We will work on finding factors of a number and apply multiplication/division relationship to divisibility and factors. We will also introduce divisibility rules for division by 2, 3, 5, 6, 9, and 10.

6th Grade

We will continue collecting data and creating various graphical representation of the data. We will learn how to create, read and interpret box plots and to find the interquartile range of data set. In addition, we will continue working on mean, median, mode and range of data set.

7th Grade

We will identify, convert, and compare metric units. Students will be writing and comparing large numbers in scientific notation and explore scientific notation on the calculator. We will also use the order of operations to simplify long numerical expressions.

8th Grade

We will continue working with exponents. We will also practice adding, subtracting, multiplying and dividing with scientific notation. We will finish the unit on exponents and have a review. I will send home a review on Thursday and we will have a <u>TEST on this unit on Friday, Sept. 7.</u>

SCIENCE



5th and 6th Grade

We will finish our chapter on Food Chains and Food Webs. We will have a review and have a test on this chapter on **Thursday, Sept. 6.**

7th and 8th Grade

This week We will begin with our first unit on cells and microbes. We will be examining and identifying different parts of the plant and animal cell under the microscope. We will discover cell processes and learn how they occur. We will be modeling diffusion process. Students will also discover how photosynthesis and respiration help cell get energy.