

EIGHTH Grade DIGEST



Januray 2020

SCIENCE – Sr. Rania

The 8th grade explored different forces and factors affecting those forces. They explored different materials/objects and made a claim of how the different forces are exerted without contact. They learned about the fields created by each of these forces. Currently, they have started another project related to waves and how waves can be used as a potential energy source. They are exploring three different kinds of waves to eventually come up with one as the best alternative to the non-renewable energy sources.

SOCIAL STUDIES – Sr. Shaima

This month students studied the causes of the American Revolution as they impacted Georgia. They learned the significance of the Loyalists and Patriots as a part of Georgia's role in the Revolutionary War; including the Battle of Kettle Creek and Siege of Savannah. They also analyzed the weaknesses of the Articles of Confederation and how those weaknesses led to the writing of a new federal Constitution.

MATH – Sr. Anam

We resumed our unit on Percentages after the break and were able to complete it within the second week. We are currently working on Functions and Linear Equations and their graphs which they will use in their Science unit of looking at different types of waves and energy.

ELA/Reading – Sr. Fatima

Last month, students wrote a problem/solution essay on the best irrigation system to use for our garden beds. This month, students will research an African Muslim slave during the time period of the American Revolution. Then, students will write a narrative on that person. Finally, students will create a stop motion video of their narrative.

ARABIC – Sr. Jihan



AlSalam Alaikum Dear Parents,

Alhamdulillah we have had three amazing weeks after winter break with interesting interactive in a new Arabic topic (In the hotel). In this unit students will learn new vocabs and expressions. Students will learn that hotels are classified according to the hotel size, location, target markets, levels of service, facilities provided, number of rooms, ownership and affiliation, and how hotels are classified into Stars categories (1 to 5 Star). Students will know the differences and what is the standard method of assigning ratings. Alhamdulillah, they can distinguish between nouns, verbs and adjectives. They have learned the three tenses (present, past and future tense). They will learn the important parts of the sentence (verb, noun, preposition, complement). The students have practiced reading out loud in the class and discussed the main ideas. They are familiar with many grammar rules now. They enjoy Arabic through the learning games on Kahoot and they practice reading, listening, and writing on Duolingo.

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Sr. Heba

Assalam Alaikum parents. This month the Eighth graders used shaving cream and stencils to recreate a process known as reflection. They also helped create and decorate props for the ILM Reading Day. These props included but were not limited to Pharoah themed props that were in coordination with prophet Mousa (peace be upon him).

QUR'AN – Sr. Asma

Assalamu Aliykom

The 8th grade students are currently working on Suratul-Taghabun They work on meanings, keywords, reading, and memorization. We will also continue practicing tajweed rules (Noon Sakinah and Tajweed) by using reinforcement activities, worksheets and projects to help them retain the tajweed rules.

ISLAMIC STUDIES – Sr. Misbah & Br. Ahmad



Alhamdulillah! we had almost two months of interesting and interactive Islamic Studies lessons! First, we spent time understanding the theme of this month “Patience” and how we can apply it in our daily lives. As the slogan for the entire year is “DON’T JUST KNOW IT BUT SHOW IT”.

We then began learning about the qiblah, rulings of salah: doubts, masbuq and lahiq, salah in exceptional circumstances and salatul jumuah. We also completed learning Adhan, reply to the adhan, iqamah, reply to iqamah from Essential Duaas and Surahs Book 2 wherein students memorized the duaas along with its meaning, and their virtue. Alhamdulillah. Students also did a presentation summarizing the entire salah along with its rulings. Alhamdulillah

We have been having lots of fun in our interactive Islamic Studies classes using a variety of methods such as listening and repeating, oral games, written activities, group activities and power point presentations to enhance our Islamic Studies class experience and to learn lifelong lessons! Alhamdulillah