

8 Green Newsletter

“If it doesn’t challenge you, it doesn’t change you.”



Halloween was a success!

On Monday, October 31st, the teachers on 8 Green all dressed up as their favorite emoji! We also had all the students make an emoji on a yellow paper plate so we could take the perfect photo!

Students celebrating UTPT Day in ELA class!



Important Dates

1. OMS Play:
And a Child Shall Lead
 Performances on Friday and Saturday, 11/18 & 11/19 @ 7:00pm in Oak Auditorium

\$12 General Admission / \$10 Students and Senior Citizens.

Tickets available at the door the night of each performance.

2. Basketball tryouts will begin the week of November 28th.

3. Annual St. Anne's Food Drive

Nov. 16-22
 Please bring in non-perishables. See the OMS Weekly Update for a list of items.



Social Studies:

Students recently presented their research projects on the the legacies of the Roman Empire and they certainly learned a lot! Many of them even taught the teacher something new! We are now moving into the Byzantine Empire, where the west meets the east, and the stage is set for the rise of the Middle Eastern civilizations.

Science:

We are wrapping up the unit on properties of matter. We will be starting the unit on how atoms and molecules relate to elements and compounds. The students will be introduced to the periodic table and make models of atoms using the numbers on the table.

ELA:

Students recently completed their first novel, *Under the Persimmon Tree*, by Suzanne Fisher Staples. To celebrate, they took part in UTPT Day to further explore the Middle Eastern cultures presented in the book through food. Parents and Guardians -- thank you for donating the tasty treats for our classroom experience! I think many students can now add persimmons to their list of favorite fruits!

To wrap up the unit, students will be focused on writing a final analytical essay. This essay, through a prompt of their choosing, will test the students on the writing skills that have been presented thus far.

Math:

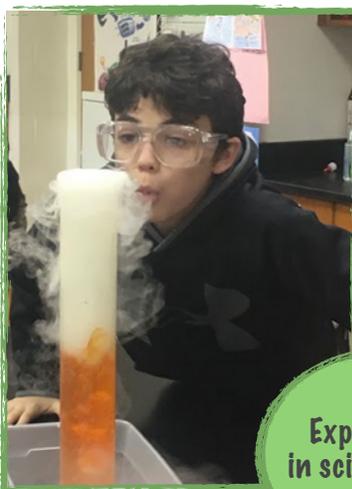
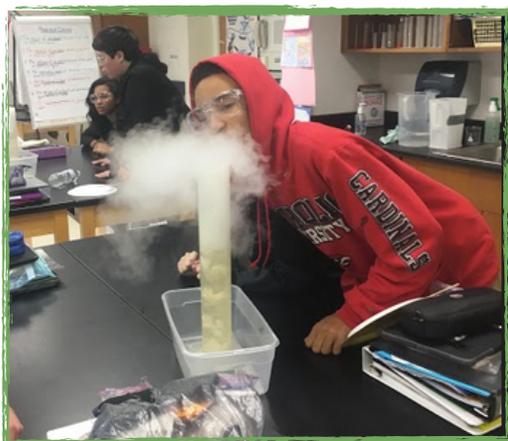
Students have started Unit 2: Thinking with Mathematical Models and have started analyzing data using scatter plots. The students are looking for trends within the data and using linear regression models to make predictions. Students are also learning how to write the equation for the linear regression model in slope-intercept form. Explaining slope and y-intercept in the context of the data is critical when it comes to analysis. We will focus on their ability to calculate the values algebraically but also connect the numbers back to the real world scenario.

ESL:

In our ESL classes we continued our work on close reading of non-fiction texts, academic vocabulary and verb tenses.

As we move forward we will look at the traditional story of the first Thanksgiving. Using materials from Plymouth Plantation, we will explore how much of the traditional story is historically accurate.

ESL/ELA: Students are thoroughly enjoying reading the novel **Wonder** by R.J. Palacio. Filled with idioms and current vocabulary, this novel is a great way for students to view the action of a story from several different points-of-view.



Experiments
in science class!

