HCCMS 8th Grade Subject Newsletter 9-2-2022

8th Science:

Students will continue modeling molecules and compounds as well as comparing and contrasting elements, molecules, and compounds (Standards S8P1e.,a). Science Checkpoint Challenge #1 is Wed. Sept. 7th that covers everything students have learned so far this school year. All lessons and resources are located in your child's Google classroom.

8th Grade Math

The week of September 5th, students will be working on standards MGSE8.G.1, MGSE8.G.2, MGSE8.G.3, MGSE8.G.4, and MGSE8.G.5. Our topics will include dilations, similar figures, and parallel lines with one transversal.

Accelerated Algebra I

The week of September 5th, students will be working on standards MGSE9-12.A.CED.2 and MGSE9-12.REI.10. Our topics will include writing equations of lines and slope intercept word problems.

Georgia Studies

Students are currently analyzing the colonial period of Georgia's history. Students are explaining the importance of the Charter of 1732, including the reasons for settlement (philanthropy, economics, and defense), analyzing the relationship between James Oglethorpe, Tomochichi, and Mary Musgrove in establishing the city of Savannah at Yamacraw Bluff, evaluating the role of diverse groups (Jews, Salzburgers, Highland Scots, and Malcontents) in settling Georgia during the Trustee Period, explaining the transition of Georgia into a royal colony with regard to land ownership, slavery, alcohol, and government, and finally giving examples of the kinds of goods and services produced and traded in colonial Georgia.

By the end of next week, students will be explaining the transition of Georgia into a royal colony with regard to land ownership, slavery, alcohol, and government. Students will give examples of the kinds of goods and services produced and traded in colonial Georgia.

Key Terms and Vocabulary: James Oglethorpe, Charter of 1732, Savannah, buffer colony, philanthropy, economics, defense, Mary Musgrove, trustee, Tomochichi, Yamacraw Bluff, Trustee Period, Highland Scots, Battle of Bloody Marsh, Salzburgers, Jews, Malcontents, royal colony, royal governor, John Reynolds, Henry Ellis, James Wright

Coastal Georgia Trip Update: We are excited to announce that we will once again offer our 8th graders the opportunity to take a trip through Georgia's coastal area! This is a three-day, two night tour that will take our students across Georgia to visit and study some of our state's most famous sites. Participation on the trip is on a first come first serve basis. The first 200 students and parents to register for the trip will secure a spot, so plan on attending the first Parent Information Meeting, so you can reserve you and your child's spot on this exciting occasion. After the first 200 reservations are made, then there will be a wait list to get on the trip just in case some of the earlier registrants have had an unexpected change of plans.

Mark this date on your calendar: The first Parent Information Meeting for the Coastal Georgia Trip has been set. **September 20 at 6:30 PM** in the school cafeteria. Coastal Georgia Trip dates: March 28, 29, and 30. Projected cost at this time: \$479 – cost includes transportation on luxury motor coaches, hotel lodging, all meals, security, and admission to all tour stops and events.

8th grade Ela: ELAGSE8RL10, RL1, RL4, RL6, W1.

Students will read grade level texts to cover tone, mood, different points of view.

- Continue "The Monkey's Paw" activities
- Argumentative writing process review
- Students will write an argumentative essay
- Comprehension, vocabulary, and literary terms quiz- Team 8-2

Advanced: Students will begin an anchor activity- Due Sept. 23rd