HCCMS 8th Grade Subject Newsletter 11-4-2022

8th Science:

Students will be wrapping up Electricity & Magnetism (Standard S8P5. a, c) at the beginning of the week followed by Checkpoint Challenge review. Students will complete a study guide for this next Checkpoint Challenge which will be Thurs. Nov. 10th. Daily lessons and resources are located in your child's Google classroom.

Honors Physical Science

Standards:

SPS1 Organization of the periodic table SPS2 Chemical bonds & formulas SPS4 Nuclear chemistry

Agenda:

Monday - Mini-test: Bonding & Formulas Tuesday - Review for Checkpoint Challenge Wednesday - Review for Checkpoint Challenge Thursday - Checkpoint Challenge Friday - No school for students (Teacher-in-Service Day)

Join my Remind: text @hps22-23 to 81010

8th Grade Math

This week in 8th grade math, students will be working on standard MGSE8.EE.7. We will conclude our unit on solving multi-step equations, solving equations with variables on both sides, and using equations to solve word problems. An equations test date will be announced to the class soon. All students will take the third 8th grade math checkpoint challenge on November 9th.

Accelerated Algebra I

This week in Accelerated Algebra I, students will work on standard MGSE9-12.A.APR.1. Students will be adding, subtracting, and multiplying polynomials. Students will also learn to tell the degree of a polynomial and name a polynomial. Students will take the third Algebra checkpoint challenge on November 9th.

Georgia Studies

Georgia Studies students will continue our unit on The Impact of Civil War on Georgia. Students will explain Georgia's role in the war including the Union Blockade of Georgia's coast, the Emancipation Proclamation, Chickamauga, Sherman's Atlanta Campaign, Sherman's March to the Sea, and Andersonville Confederate Prison. *Key Terms and Vocabulary: states' rights, Civil War, slavery, nullification controversy, Missouri Compromise, Compromise of 1850, Georgia Platform, Dred Scott, Election of 1860, Abraham Lincoln* Students should be prepared to complete a short project over this material by Thursday, Nov. 10.

Students will take their third Checkpoint Challenge on Wednesday, Nov. 9. Checkpoint Challenge questions will come from all five units of study covered so far this school year. Those units include the geography of Georgia, European Explorers in Georgia, Early Native Americans in Georgia, the Colonial Periods, American Revolution, Westward Expansion, and Civil War in Georgia.

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

Students will read a historical fiction play to cover drama, act, scene, foil, script, figurative language, and learn how dialogue and character development propel the plot.

- Wrap up Act I of the play "The Diary of Anne Frank."
- Act I quiz
- Routine writing in connection with "The Diary of Anne Frank"
- Gerunds and Participles
- CPC3- Thursday