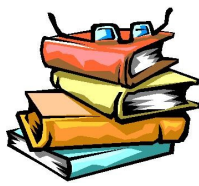


Friday, April 5, 2019

English



⇒ **Pre-AP English II:** Students will be crushing the STAAR test this week. Make sure they get plenty of sleep before the test on Thursday, April 11!

⇒ **AP/1302 English Language and Composition (Gillespie):** Students will work on their original Global Issue paper.

- ⇒ **AP/1302 English Language and Composition (Shepard):** Students will complete peer evaluations on their rhetorical essays and re-write them.
- ⇒ **English III:** Students will continue to read and research issues connected to *The Grapes of Wrath* by John Steinbeck.
- ⇒ **Business English:** Students are planning and implementing their service learning projects in the Houston community.
- ⇒ **AP/2323 English Literature and Composition:** Students will continue to read and analyze *Frankenstein: Or the Modern Prometheus* and prepare for the AP exam.
- ⇒ **English IV:** Students will be nearing the end of their wild voyage in the Romantic poem *Rime of the Ancient Mariner* and completing their Captain's Logs.
- ⇒ **Creative Writing:** Students will work on building suspense in their writing.

Math



⇒ **Pre-AP Algebra I:** Students will learn and apply the concepts of exponential growth and decay.

⇒ **Pre-AP Algebra II (Nguyen):** Students will learn about basic logarithms and how to use them.

⇒ **Pre-AP Algebra II (Polley):** Students will factor polynomial expressions and multiply binomials.

- ⇒ **Pre-AP Geometry (Polley):** Students will investigate properties of parallelograms and prove certain quadrilaterals are parallelograms.
- ⇒ **Pre-AP Pre-Calculus:** Students will use the fundamental counting principle and permutations.
- ⇒ **AP Calculus AB:** Students will use a trapezoidal sum with four subintervals indicated by the data in the table to approximate the area of the cross section of the area at a point in square feet.
- ⇒ **AP Calculus BC:** Students will apply derivative rules to find derivatives and solve applications involving logarithmic and exponential functions.
- ⇒ **College Algebra (Dual Credit):** Students will use exponential functions to compute compound interest and calculate radioactive decay.

Science



⇒ **Pre-AP Biology:** Students will engage in a kinesthetic art activity that represents cell respiration.

⇒ **Pre-AP Chemistry:** Students will learn about different types of energy and heat energy calculations.

- ⇒ **AP Biology:** Students will start review for the AP exam on May 13th.

Social Studies



⇒ **AP Human Geography:** Students will begin our last unit about cities and urban land use. Vocabulary homework will be given. Due to the English STAAR exam on Tuesday, retests for the agriculture exam will be postponed until the following week.

⇒ **AP World History:** Students will be learning about the impact of technology and globalization in the 20th and 21st centuries.

Fine Arts, CTE, LOTE, PE



⇒ **Principles of Government and Public Policy:** Students will learn about the incorporation of the Bill of Rights to the states and begin analyzing Supreme Court cases related to the expanse and limitations of those rights.

⇒ **Political Science:** Students will learn about the limitations of the government in relation to the 4th, 5th, 6th, and 8th amendments.

- ⇒ **Theatre Arts I:** Students are rehearsing their HAIS school musicals for performance in the coming week.

Notes from the Nurse



⇒ Please be reminded that students may not take or possess any **medication** on campus without appropriate documentation. All medication must be kept in the nurse's office with the exception of emergency medications. With appropriate documentation, emergency medications such as Diastat, EpiPens, asthma inhalers, and insulin are the only medications which may be self-carried and

administered while on campus. Documentation forms are available at the Nurse's office. Please see Nurse Hooper if any questions arise.

HAIS Happenings



⇒ On Friday afternoons following regular morning rotations, all **9th grade students** will receive **intensive tutorials** in preparation for the English I, Algebra I, and Biology EOC Exams as well as the AP Human Geography Exam. Please ensure your child attends school every day, including Fridays, and refrain from checking students out early. Thank you!

- ⇒ Please congratulate **Christian Acosta** as he broke to quarterfinals at the UIL District Tournament last week in LD Debate! Also, look out for an announcement for a parent meeting regarding interest in joining the debate team for the 2019-2020 season as well as Model UN and Mock Trial.
- ⇒ **English STAAR EOC exams** will be administered next week. 9th grade students will take the STAAR English I EOC exam on Tuesday, April 9. 10th grade students will take the STAAR English II EOC exam on Thursday, April 11. Please ensure students are well-rested and arrive to school on time!
- ⇒ The HAIS PTO will host its annual **Spring Fling** for students on Friday, April 12th after clubs.
- ⇒ **Report Cards** go home on Friday, April 12.
- ⇒ The **HAIS Literary Magazine** is open for submissions via haisliterary@gmail.com.
- ⇒ For **transportation information**, please utilize the online tool at <https://www.infofinderi.com/ifi/?cid=HI2LMFAOCO> or by calling 713-556-9400.
- ⇒ For all of your **counseling needs**, please contact Mr. Martinez at amarti67@houstonisd.org. Check out the guidance counseling website that he has created specifically to help all students at HAIS: <https://www.amartinez18.weebly.com/>
- ⇒ See attached **calendar** for more upcoming events!