

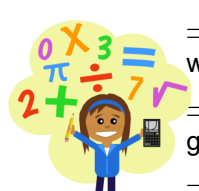
Friday, October 26, 2018

English



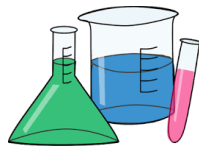
- ⇒ **Pre-AP English I:** Students will continue reading *The Hate U Give*. Students will conduct group presentations on their assigned topics. Students will also engage in STAAR practice and a review of Test 2.
- ⇒ **Pre-AP English II:** Students will continue looking at Shakespeare's *Macbeth*.
- ⇒ **AP/1301 English Language and Composition:** Students will begin planning their month-long creative writing project, which will coincide with National Novel-Writing Month in November.
- ⇒ **English III:** Students will complete their Mind Map project for *The Crucible* and will begin comparing the film adaptation with the original script for the play.
- ⇒ **AP/2322 English Literature and Composition:** Students will conclude their unit on Arthurian legends and begin *The Canterbury Tales*.
- ⇒ **English IV:** Students will be working on their global current event project before we move into our study of the works of Shakespeare.
- ⇒ **Business English:** Students will be finalizing their group projects and presenting them in class as we close our unit on the global refugee crisis.
- ⇒ **Creative Writing:** Students will complete Issue 1 of the H AIS Literary Magazine and familiarize themselves with National Novel-Writing Month resources as they work on their writing portfolio.

Math



- ⇒ **Pre-AP Algebra I:** Students will continue to work on writing and graphing linear equations.
- ⇒ **Pre-AP Algebra II (Nguyen):** Students will write and graph absolute value equations and their inverses.
- ⇒ **Pre-AP Algebra II (Polley):** Students will transform absolute value functions.
- ⇒ **Pre-AP Geometry (Polley):** Students will prove triangles similar.
- ⇒ **Pre-AP Geometry (Kim):** Students will use properties of midsegments and write coordinate proofs.
- ⇒ **Pre-AP Pre-Calculus:** Students will solve polynomial and rational inequalities algebraically and graphically.
- ⇒ **AP Calculus AB:** Using a variety of notations, students will find higher-order derivatives.
- ⇒ **AP Calculus BC:** Students will use definite integrals to compute volume of solids generated by rotating a region about various vertical and horizontal lines.
- ⇒ **College Algebra (Dual Credit):** Students will use the Rational Zeros Theorem to make lists of possible zeros for polynomial equations.

Science



- ⇒ **Pre-AP Biology:** Students will describe the central dogma theory.
- ⇒ **Pre-AP Chemistry:** Students will take a test on energy calculations and nuclear equations on Monday/Tuesday. On Wednesday/Thursday, students will study chemical names and formulas.
- ⇒ **AP/Pre-AP Physics:** Students will study Newton's second law of motion as it applies to objects suspended on strings.
- ⇒ **AP Biology:** Study will learn about respiration and photosynthesis.

Social Studies



- ⇒ **AP Human Geography:** Students will be starting a unit on migration. Ms. Diallo has been encouraging your student to talk to you about where your family migrated from and the reasons why.
- ⇒ **AP World History:** Students will be taking a Unit 1 Test and then learning about the spread of Islam.
- ⇒ **US History (HAIS):** Students are reading excerpts of *The Jungle* to demonstrate how muckrakers sought to expose corruption.
- ⇒ **Economics (HAIS):** Students are completing Unit 4 and will begin exploring current issues relating to monopolies and monopolistic competition in the Information Age.
- ⇒ **Government (HAIS):** Students are completing study of participatory government and moving into the study of interest groups.

Fine Arts, CTE, LOTE, PE



- ⇒ **Intro to Principles of Government and Public Policy:** Students will be engaging in a legislative simulation to better understand how laws are debated and passed in Congress.
- ⇒ **Political Science:** Students will be analyzing media for bias as well as creating their own media product on a political issue.
- ⇒ **Practicum in Business Management:** Students have completed Excel and are beginning work on college applications, SAT/ACT tests, and college scholarships.
- ⇒ **AP Computer Science Principles:** Students are working on creating and understanding algorithms to be applied to applications.
- ⇒ **POFI 1301:** For Period 1 and 4 students only, there will be an Excel Test on October 29. All students will begin Access Chapter 1 this week.
- ⇒ **Theatre Arts I:** Students will work on warming up their bodies and writing their Greek adaptations.
- ⇒ **PE:** Students will play flag football.

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.
- ⇒ Student **flu shots** will be provided at HAIS on Tuesday, November 13 from 8:00-11:00 AM.

HAIS Happenings



- ⇒ PTO will host our **Halloween Dance** on Friday, October 26 from 6:00-8:00 PM. Tickets are on sale now!
- ⇒ Our **debate team** will be competing in their third tournament of the year on Saturday, October 27 at Sterling High School.
- ⇒ **Student Council** will hold a general meeting on Thursday, November 1 from 3:45-4:30 PM in the Go Center. All students are welcome!
- ⇒ Our **debate team** will be competing in its second TFA Tournament on November 2 and 3.
- ⇒ If your child is not currently identified as Gifted and Talented (GT) in HISD, you may submit an application to have the student tested. The deadline to submit an application is Friday, December 7. Applications should be submitted to the main office. **GT testing** will take place in December. Pick up an application from our main office or print one from our website here: <https://www.houstonisd.org/Page/172875>
- ⇒ **HAIS Literary Magazine** is open for submissions via haisliterary@gmail.com.
- ⇒ 2017-2018 **yearbooks** are on sale for \$60.00. Please see Mr. Kang for more information.
- ⇒ For **transportation information**, please utilize the online tool at <https://www.infofinder.com/ifi/?cid=HI2LMFAOCOI> 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!