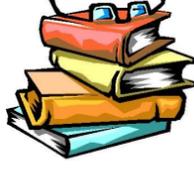


English

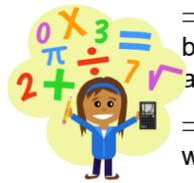


⇒ **Pre-AP English I:** Students will be testing on October 22 and 23. The test will be approximately 10-12 questions on complex inferencing using textual evidence. Students will also continue reading *The Hate U Give*.

⇒ **Pre-AP English II:** Students will be engaging with *Macbeth* and refining their reading analysis.

- ⇒ **AP/1301 English Language and Composition:** Students will upload and turn in their International Education Synthesis Podcast and Works Cited Page. Students will prepare for and take the PSAT.
- ⇒ **English III:** Students will finish reading *The Crucible* and create and present Mind Maps analyzing the topics addressed.
- ⇒ **AP/2322 English Literature and Composition:** Students will complete and present their topic Mind Maps and analyze international influences on Arthurian legend.
- ⇒ **English IV:** Students will wrap up their study of *The Canterbury Tales* and begin a new independent reading project on current events.
- ⇒ **Business English:** Students will complete their research and move into development and production of their final projects for our unit on the global refugee crisis.

Math



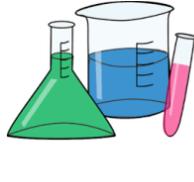
⇒ **Pre-AP Algebra I:** Students will take an exam at the beginning of the week and then continue working on writing and graphing linear equations.

⇒ **Pre-AP Algebra II (Nguyen):** Students will continue working on writing and solving absolute value equations.

⇒ **Pre-AP Algebra II (Polley):** Students will transform absolute value functions.

- ⇒ **Pre-AP Geometry (Polley):** Students will construct proofs that angles are congruent.
- ⇒ **Pre-AP Geometry (Kim):** Students will use theorems about isosceles and equilateral triangles.
- ⇒ **Pre-AP Pre-Calculus:** Students will graph polynomial functions using transformations.
- ⇒ **AP Calculus AB:** Students will use the first derivative to determine critical points, horizontal and vertical tangent lines, intervals of increase or decrease, and relative (local) extrema.
- ⇒ **AP Calculus BC:** Students will solve separable first order differential equations and show the solution includes a family of functions.
- ⇒ **College Algebra (Dual Credit):** Students will divide polynomials and apply the remainder and factor theorems.

Science



⇒ **Pre-AP Biology:** Students will take the Collaborative Quiz that covers cell cycle, mitosis, and DNA.

⇒ **Pre-AP Chemistry:** Students will practice more of nuclear reactions, start naming the chemical compounds, and write formulas.

- ⇒ **AP/Pre-AP Physics:** Students will learn about NSL inclined planes.
- ⇒ **AP Biology:** Students will study cellular metabolism and respiration.

Social Studies



⇒ **AP Human Geography:** Students will be closing out our Population Unit with their exam on Thursday/Friday. The students have a homework assignment to watch a documentary called *The People Paradox*. It is not due until Monday/Tuesday, depending on the day they have class.

⇒ **AP World History:** Students will be writing compare and contrast essays and analyzing the development of classical trade routes.

Fine Arts, CTE, LOTE, PE



⇒ **Chinese I:** Students will learn how to make dumplings and understand the meaning of eating dumplings in Chinese culture. Students will make dumplings during class time.

⇒ **Chinese II:** Students will share their preferences for each class subject.

⇒ **Chinese III:** Students will have their Chinese Career Day during class time and talk about future career choices.

- ⇒ **Intro to Principles of Government and Public Policy:** Students will be researching and writing arguments for and against bills and proposals for our legislative simulation the following week.
- ⇒ **Political Science:** Students will be analyzing audio and visual media for bias and researching their political issue for their media product.
- ⇒ **Theatre Arts I:** Students will work to modernize famous Greek plays and use their body in storytelling.
- ⇒ **PE:** Students will play softball.

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



⇒ Friday, October 19 is an **HISD Early Dismissal Day**. Students will be released at 12:30 PM.

⇒ Our first **Model UN conference** for the year will be on Saturday, October 20 at Sharpstown International School.

⇒ Our **UIL Academics team** will compete in their second tournament of the year at Wisdom HS on Saturday, October 20.

- ⇒ The Houston Texans Teens Club is hosting a **job fair for high school students** on Tuesday, October 23 from 5:30-7:30 PM. Go check it out at 1520 Airline Drive!
- ⇒ Students will take the **PSAT** at HAIS on Wednesday, October 24.
- ⇒ PTO will host our **Halloween Dance** on Friday, October 26 from 6:00-8:00 PM. Tickets on sale now!
- ⇒ Our **debate team** will be competing in their third tournament of the year on Saturday, October 27 at Sterling High School.
- ⇒ **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=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!