

Friday, January 25, 2019

English



⇒ **Pre-AP English I:** Students are testing on January 28 and 29 over revising and editing skills. Students will also edit/revise *Animal Farm* essays.

⇒ **Pre-AP English II:** Students will be completing their newest essay test and reading dystopias.

⇒ **AP/1302 English Language and Composition (Gillespie):** Students will practice synthesis writing.

⇒ **AP English Language and Composition (Shepard):** Students will continue exploring pop culture through AP style reading, annotation, argument, and synthesis.

⇒ **English III:** Students will continue their poetry unit and compose an original sestina. Students will also work on their Independent Reading Assignment.

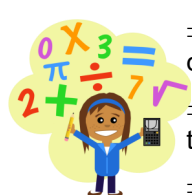
⇒ **AP/2323 English Literature and Composition:** Students will wrap up their unit on Shakespeare's *Hamlet* and will practice analytical writing.

⇒ **English IV:** Students will embark on their final projects for our unit on *Hamlet*.

⇒ **Business English:** Students will begin teaching peers their group lessons on social justice issues.

⇒ **Creative Writing:** Students will participate in revision circle discussions.

Math



⇒ **Pre-AP Algebra II (Polley):** Students will use divisibility rules to factor composite numbers.

⇒ **Pre-AP Geometry (Polley):** Students will prove triangles congruent by SSS, SAS, ASA, and AAS.

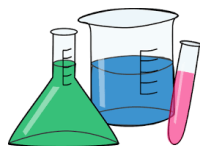
⇒ **Pre-AP Pre-Calculus:** Students will find the exact values of the trigonometric functions using even-odd properties.

⇒ **AP Calculus AB:** Students will define and apply the Intermediate Value Theorem, Extreme Value Theorem, and Mean Value Theorem.

⇒ **AP Calculus BC:** Students will use the second derivative to determine intervals of upward/downward concavity and points of inflection.

⇒ **College Algebra (Dual Credit):** Students will solve quadratic equations having both real and complex roots.

Science



⇒ **Pre-AP Biology:** Students will explore the evidences of evolution from a biological perspective.

⇒ **Pre-AP Chemistry:** Students will learn the concept of molarity and calculations associated with it.

⇒ **AP/Pre-AP Physics:** Students will study elastic and inelastic collisions.

⇒ **AP Biology:** Students will continue to study evolution and practice strategies for answering FRQs on the AP exam

⇒ **Scientific Research and Design:** Students will continue practicing with ACT science passages and strengthening their skills.

Social Studies



⇒ **AP Human Geography:** Students will be wrapping up study of political geography with an exam. Please make sure your students are prepared. Additionally, the 9th grade team will begin to call parents when students do not turn in homework. Please be aware that this is an effort to make students more accountable for their work.

⇒ **AP World History:** Students will be learning about the growth of Early Modern Empires and political shifts during the Early Modern period.

⇒ **US History (HAIS):** Students are learning about the Cold War and current issues surrounding Cold War policies.

⇒ **Economics (HAIS):** Students are working on types of economies, demand, and the Stock Exchange.

⇒ **Government (HAIS):** Students are studying the Constitution and focusing upon presidential pardons.

Fine Arts, CTE, LOTE, PE



⇒ **Principles of Government and Public Policy:** Students will conduct research on policies for their assigned executive department as well as write a memo on one of the policies in preparation for the Executive Simulation.

⇒ **Political Science:** Students will read the political philosophies of Cicero and Confucius and engage in discussions regarding their theories and applying it to the real world.

⇒ **AP Computer Science:** Students will continue working on asymptotic notation.

⇒ **Practicum in Business Management:** Seniors are actively engaged in trading stocks on howthemarketworks.com.

⇒ **Theatre Arts I:** Students will begin working on a production binder for the revival of a show.

⇒ **PE:** Students will participate in yoga and scooter soccer.

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



⇒ National Honor Society is hosting a canned food drive for the **Souper Bowl of Caring**. The drive will run from January 8-February 1. Please consider donating unexpired canned food to your AVID's box!

⇒ Ryan Martinez and Adyanna Odom qualified for the **UIL CX State tournament** this past Saturday. Make sure to congratulate them and wish them luck on March 22 and 23!

⇒ **HAIS UIL One Act Play** will begin rehearsals of *Any Body for Tea*.

⇒ **Saturday School** for Seniors will be held on January 26.

⇒ **UIL Academics** will complete in their fourth tournament at Milby HS on Saturday, January 26 from 7:00 AM to 4:00 PM.

⇒ Come support **HAIS Basketball** at our game on Friday, February 1 at 5:30 PM against HSPVA at Carnegie Vanguard HS.

⇒ On Saturday, February 2, the **debate** team will compete at City Championships qualifiers. Be sure to wish them luck!

⇒ The **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.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!