

Friday, February 15, 2019

English



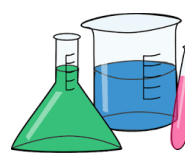
- ⇒ **Pre-AP English II:** Students will be working with the WITS writer to explore nature's hidden meanings in poetry.
- ⇒ **AP/1302 English Language and Composition (Gillespie):** Students will begin their thematic unit on war and analyze "The Gettysburg Address" for rhetorical technique.
- ⇒ **AP English Language and Composition (Shepard):** Students will create a conversation among several texts we have read about hip-hop in popular culture by writing a synthesis essay.
- ⇒ **English III:** Students will continue analyzing American poetry.
- ⇒ **AP/2323 English Literature and Composition:** Students will take their AP Mock Exam and work on poetry analysis.
- ⇒ **English IV:** Students will explore different topics related to love, romance, and the human condition by writing about that topic in the Shakespearean sonnet form.
- ⇒ **Business English:** Students will begin an ISSN Service Learning Capstone as part of a challenging and new 11th grade experience at HAIS!
- ⇒ **Creative Writing:** Students will practice new revision techniques.

Math



- ⇒ **Pre-AP Algebra I:** Students will continue quadratic functions.
- ⇒ **Pre-AP Algebra II (Nguyen):** Students will begin work in the root equations unit.
- ⇒ **Pre-AP Algebra II (Polley):** Students will locate parts of a parabola by using the vertex form of a quadratic function.
- ⇒ **Pre-AP Geometry (Polley):** Students will use properties of congruent right triangles to construct proofs.
- ⇒ **Pre-AP Pre-Calculus:** Students will solve logarithmic and exponential equations using a graphing utility.
- ⇒ **AP Calculus AB:** Students will determine differentiability of a variety of functions using limits.
- ⇒ **AP Calculus BC:** Students will find higher-order derivatives using a variety of notations.
- ⇒ **College Algebra (Dual Credit):** Students will graph linear equations in two variables and construct linear models.

Science



- ⇒ **Pre-AP Biology:** Students will learn the science taxonomy by taking a trip to the zoo.
- ⇒ **Pre-AP Chemistry:** Students will practice hydrogen ion, hydroxide ion, and pH calculations in our acids and bases unit.
- ⇒ **AP Biology:** Students will learn about plant structure in detail.

Social Studies



- ⇒ **AP Human Geography:** Students will be going on our zoo field trip. They will have an assignment for that day whether they go or not. Each student will be made aware. Later in the week, students will be comparing the theories of Rastow and Wallerstein and practicing FRQs.
- ⇒ **AP World History:** Students will be analyzing the causes and effects of the Industrial Revolution and turning in their Revolutionary Album projects.
- ⇒ **US History (HAIS):** Students are focusing upon two major civil rights workers and comparing their efforts.
- ⇒ **Economics (HAIS):** Students are studying the problem of student loans and how it impacts the economy.
- ⇒ **Government (HAIS):** Students are learning about potential government intervention into the problem of student loans.

Fine Arts, CTE, LOTE, PE



- ⇒ **Principles of Government and Public Policy:** Students will examine Article 3 of the Constitution to learn about the judicial branch of government.
- ⇒ **Political Science:** Students will read theories from political philosophers and connect them to modern day politics and events.
- ⇒ **Theatre Arts I:** Students will examine the history of modern theatre in the west.
- ⇒ **Principles of Applied Engineering:** Students will begin a unit on electrical fundamentals.
- ⇒ **PE:** Students will complete an ab workout, dodgeball tournament, and introduction to 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.

HAIS Happenings



- ⇒ Friday, February 15 is an **HISD Early Dismissal Day**. Students will be released at 12:30 PM.
- ⇒ Come support **HAIS Basketball** at the championship tournament on Saturday, February 16 at Young Women's College Preparatory Academy. HAIS will play its first game at 10:30 AM. HAIS hopes to advance to the championship game, held at 1:00 PM.
- ⇒ Come support **HAIS Volleyball** at our games on Monday, February 18 at 4:30 and 5:30 PM against/at North Houston Early College High School.
- ⇒ **HCC** will be closed on Monday, February 18 for President's Day. HCC classes will not meet.
- ⇒ The **12th Grade Parent Night** originally scheduled for Monday, February 18 has been cancelled. Agenda items will be incorporated into senior activities during the school day.
- ⇒ Representatives from the **Puranik Foundation** will be on campus during lunch on Tuesday, February 19 during both lunches in the Go Center. Drop by and learn about an exciting service learning and travel opportunity to India this summer!
- ⇒ HAIS will host a **9th Grade Parent Night** on Tuesday, February 19 from 5:30-7:00 PM.
- ⇒ Come support **HAIS Soccer** at our games on Wednesday, February 20 against Long Academy at Mason Park #5. Girls play at 4:30 PM and boys play at 5:45 PM.
- ⇒ HAIS will host an **11th Grade Parent Night** on Wednesday, February 20 from 5:30-7:00 PM.
- ⇒ **Interact Club** will hold a general meeting on Thursday, February 21 from 11:20-12:00 PM in the Go Center.
- ⇒ **Student Council** will hold a general meeting on Thursday, February 21 from 3:45-4:30 PM in the Go Center.
- ⇒ **Report Cards** go home on Friday, February 22.
- ⇒ HAIS will host our annual **Black History Program** on Friday, February 22.
- ⇒ The **UIL Academics** Team meets every Wednesday after school from 3:30-4:30 PM. Come have dinner with us and enjoy the FUN!
- ⇒ 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=HI2LMFAOCOQI> 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!