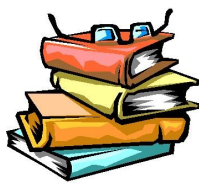


Thursday, April 18, 2019

## English



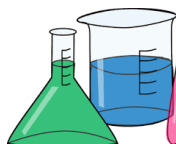
- ⇒ **Pre-AP English I:** Students will begin choosing topics for their student leadership projects.
- ⇒ **Pre-AP English II:** Students will learn about lesson design and effectively communicating a message.
- ⇒ **AP/1302 English Language and Composition (Shepard):** Students will finalize an Argument Essay by examining AP models and setting goals for improvement in their final drafts.
- ⇒ **AP/1302 English Language and Composition (Gillespie):** Students will continue their unit on Transcendentalist authors of the 1800s.
- ⇒ **English III:** Students will continue reading and studying John Steinbeck's *The Grapes of Wrath*.
- ⇒ **Business English:** Students are implementing their plans of action for their Service Learning Capstones and documenting their work through postings in their GPS portfolios.
- ⇒ **AP/2323 English Literature and Composition:** Students will conclude their unit on Mary Shelley's *Frankenstein: Or the Modern Prometheus* and will prepare for the AP exam.
- ⇒ **English IV:** Students will begin an Independent Reading project that will culminate in a final presentation of a literary analysis (fiction) or critique (non-fiction).
- ⇒ **Creative Writing:** Students will work on environmental poetry with Writers In The Schools and will continue their Revision Presentations.

## Math



- ⇒ **Pre-AP Algebra II (Polley):** Students will divide polynomials by long division and synthetic division.
- ⇒ **Pre-AP Geometry (Polley):** Students will construct a Fibonacci Spiral and identify properties of rhombuses, rectangles, and squares.
- ⇒ **Pre-AP Pre-Calculus:** Students will use the complementary angle theorem.
- ⇒ **AP Calculus AB:** Students will use the error bound for convergent alternating series to estimate how close a partial sum is to the value of the infinite series.
- ⇒ **AP Calculus BC:** Students will understand that if a series converges absolutely, then it converges.
- ⇒ **College Algebra (Dual Credit):** Students will solve systems of equations by substitution, elimination, with applications to mixture and uniform motion problems.

## Science



- ⇒ **Pre-AP Biology:** Students will investigate food webs and food chains.
- ⇒ **Pre-AP Chemistry:** Students will practice specific heat calculations and thermochemical equations.
- ⇒ **AP/Pre-AP Physics:** Students will study torque.
- ⇒ **AP Biology:** Students will review molecular genetics and regulation.

## Social Studies



- ⇒ **AP Human Geography:** Students will complete the Urban Geography unit. Students will be given their project on Wednesday/Thursday. This will act as their assessment for this unit. After that we will begin review for the AP exam.
- ⇒ **AP World History:** Students will wrap up the contemporary era and begin reviewing for the AP exam.
- ⇒ **US History (HAIS):** Students will begin review of major eras utilizing primary source documents.
- ⇒ **Economics (HAIS):** Students will complete 21st century challenges to economics and begin semester review for the final.
- ⇒ **Government (HAIS):** Students will complete work on civil liberties and the courts and begin semester review for the final.

## Fine Arts, CTE, LOTE, PE



- ⇒ **POFI 1341:** Students will work on 9th Grade Portfolios in preparation for the final exam starting April 29th.
- ⇒ **Theatre Arts I:** Students will conclude rehearsals for their HAIS School Musicals.

## 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!
- ⇒ If you students are interested in purchasing a 2018-2019 **yearbook**, please pay via [SchoolPay](#).
- ⇒ Come support **HAIS Soccer** at our game on Monday, April 22 against South ECHS at Mason Park #4 and again on Wednesday, April 24 against Liberty HS at Mason Park #5. Girls play at 4:30 PM and boys play at 5:45 PM.
- ⇒ 11th graders will take the **SAT exam** and 9th graders will take the **Biology Mock EOC** on Tuesday, April 23.
- ⇒ **Senior prom** will be held on Saturday, April 27 at Heights Villa at 8:00 PM.
- ⇒ The **HAIS Literary Magazine** is open for submissions via [haisliterary@gmail.com](mailto:haisliterary@gmail.com).
- ⇒ For **transportation information**, please utilize the online tool at <https://www.infonderi.com/ifi/?cid=HI2LMFAOCOI> or by calling 713-556-9400.
- ⇒ For all of your **counseling needs**, please contact Mr. Martinez at [amarti67@houstonisd.org](mailto: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!