

The Houston Academy for International Studies



What's Happening at HAIS the week of October 10, 2016



In Science, Technology, and Math this week:

In Pre AP Chemistry, students will learn about electronic configurations, electronic spectrum, and continue to execute lab preparation.

Geometry students will use sides and angles to prove congruence.

Pre-Calculus students will construct and analyze functions.

AP Calculus students will find a derivative defined as the limit of the difference quotient.

Pre AP Biology students will investigate and explain cellular processes, including homeostasis, energy conservations, transport of molecules, and synthesis of new molecules. Also, students will continue to work on Infectious Disease Project and prepare to present on October 17th and 18th.

Students in Algebra 1 will solve and graph linear inequalities;

Students in Algebra 2 will graph transformations of the quadratic function.

Here's What's Happening in the Humanities this week:

Mine eyes are made fools by all of the great acting going on in ELA II. This week we'll continue Macbeth with performances of various scenes from Act II and a deeper look into the themes of the play. We'll also be investigating how other cultures explore these themes--short answer responses with evidence will be a prime concern.

In Model UN, students will continue to learn about the Rwandan Genocide and exploring one of nine other modern genocides to present to the class. Continue to bring permission forms and \$20 delegate fee for SISMUN!

AP/1301 Language and Composition students will be writing a timed rhetorical analysis essay over a persuasive letter written by Abigail Adams, and will be discussing a synthesis essay prompt in groups.

Business English students will be preparing for the Critical Reading and Writing and Language portions of the PSAT.

AP English Literature students will be reading "The Pardoner's Tale" from Chaucer's *The Canterbury Tales*.

APUSH students will be working on their DBQ writing skills.

AP Human Geography students will explain how globalization is influencing cultural interactions and change.

English I students will continue to read chapters 16-20 of *To Kill a Mockingbird* and begin to learn about SARs.

Opening doors to a World of Opportunities.

October 2016

1810 Stuart
Houston, TX 77004
Phone: 713-942-1430
Fax: 713-942-1433
E-mail:
HAIS@houstonisd.org



Looking Ahead!

Nov. 3— Stem Night

Nov. 15—
International Opp.
Night

Nov. 19— Phoenix
Fest

Nov. 23-25— Thanks-
giving Holiday

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2	3	4	5 ISSN Visit— Asia Society	6	7 College and Career Day	8
9	10	11	12  Fall Holiday— No School	13 Senior Financial Aid Night	14 Blood Drive	15
16	17  Senior Chick-Fil-A Night	18	19 PSAT	20 Class Pictures Hispanic Heritage Program 6:00-7:30pm	21	22
23	24	25	26 Senior AVID Meeting	27	28  Halloween Dance	29
30	31					