

# The Houston Academy for International Studies



What's Happening at HAIS the week of March 6, 2017



## In Science, Technology, and Math this week:

Algebra II students will continue an in-depth study of polynomials; Algebra I students will continue to study factoring quadratics.

Chemistry students on Monday and Tuesday will take a quiz on gas laws and peer review for final presentation. On Wednesday and Thursday, students will complete final presentations on gas laws.

In Geometry, students will apply the tangent ratio to solve problems.

In Algebra II, students will find the equation of a parabola given three points.

In Statistics, students will review inferences about means

Physics students will learn about electric circuits.

Biology students will categorize organisms using a hierarchical classification system based on similarities and differences shared among groups.

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

English I students will create a drama that they will present to the class in groups utilizing an individual vignette from *The House on Mango Street* by Sandra Cisneros.

AP Human Geography students will explain issues related to the changing nature of contemporary agriculture.

AP World History: We've flipped!!! The classroom that is...students will be using online resources to learn new materials for the rest of the semester. Next up will be a continuation of Imperialism and an introduction to Colonialism and Neo-Colonialism. Test 1 is set for March 8th and 9th (A day/B day).

ELA II students will continue their work in poetry with our WITs visiting author Ms. Lyons. This week's focus will be prose poetry, writing effective images, and understanding connotation.

Business English students will be reading from *The Adventures of Sherlock Holmes* for plot, characterization, and theme, as well as SAT-level vocabulary and Critical Reading skills. Students will also practice for the Writing and Language portion of the SAT.

AP Language and Composition students will study different texts with similar historical contexts to analyze the ways that authors can choose different details to create a different tone.

AP British Literature students will prepare for the AP exam and begin reading *The Rime of the Ancient Mariner*.

Opening doors to a World of Opportunities.

## March 2017

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



### Looking Ahead!

**ALL 9th Graders—**  
Camp Allen  
May 17-19, 2017  
Money due to School  
Pay by 3/20.

**April 5, 2017**  
Junior SAT  
administration

**April 6, 2017**  
Senior College  
Signing Day

**April 7, 2017**  
Blood Drive


**April 13, 2017**  
NACAC  
College Fair @ NRG

**April 14, 2017**  
Good Friday  
(Holiday) No school

**April 20, 2017**  
Sports Banquet

**April 22, 2017**  
Prom

\*\*\*Soccer Games  
are played at the  
following times:  
Girls @ 4 PM  
Boys @ 5:15 PM

Sun	Mon	Tue	Wed	Thu	Fri	Sat
26	27	28 Black History Program @ HCC— 6PM  Soccer game	1 11th Grade Parent Meeting	2	3 Senior Ranking Ceremony  9th gd. vision screening	4 Saturday School
5	6 Boys and Girls Soccer game @ Mason 5	7 Junior Job Fair (AVID)  Senior/Junior Parent Meeting	8  Intl. Women's Day  Boys and Girls Soccer game @ Mason 6	9	10	11
12	13	14	15	16	17	18
	<b>SPRING BREAK!</b>					
19	20	21	22	23	24	25 Saturday School
26	27	28 English EOC	29	30 English 2 EOC  Boys/Girls Soccer Game @ Mason 4	31 Spring Fling	