

The Houston Academy for International Studies



What's Happening at HAIS the week of February 8, 2016



In Science, Technology, and Math this week:

Geometry students will use the relationships among the sides in special right triangles.

Pre-Calculus students will find the exact values of the trigonometric functions using even-odd properties.

AP Calculus students will calculate, interpret, and apply integrals.

Pre-AP Physics students will study sound waves, sound intensity and Doppler-effect.

AP Physics students will be studying gravitation.

In Pre-AP Biology, students will categorize objects using a classification system and be able to use a dichotomous key.

In Algebra, students will set up and solve quadratics and radical equations.

In Pre-AP Chemistry the students will practice more on solutions and solubility and will be tested on this topic.

In AP/ Dual credit Chemistry the students will start learning about equilibrium.

In Statistics, students will review Inference and study for the Unit 5 Test.

In Geometry, students will use inequalities in triangles to solve problems.

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

APUSH students will identify, trace, analyze, and evaluate US participation before, during, and after World War I.

Business English students will be presenting their student-taught grammar lesson projects and will practice writing SAT timed essays.

AP Language and Composition students will be writing in-class synthesis essays over their previous in-class readings.

AP British Literature students will begin poetic analysis by studying ballads and lyric poetry.

In Model United Nations, students will discuss the need for ethical food supply, and research and write a position paper for the next class simulation.

In Pre-AP English, students will finish reading/acting Romeo and Juliet and continue their scene presentations.

In AP Human Geography, students will continue researching the historical background of their regional conflicts. Our class will also be celebrating Chinese New Year on Friday February 12th.

English II students will take a benchmark assessment and practice poetry annotations in preparation for their poetry projects.

Students in AP World History will be studying Asia and its connection to foreign traders.

Opening doors to a World of Opportunities. Looking Ahead!

HISD

February 2016

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Looking Ahead!



- Happy Black History Month!
- **Feb. 11-21**
Chinese Sister School Visit
- **Feb. 26**
Black History Program
- **March 14-18**
HISD/HCC Spring Break—No School
- **March 25**
No School
- **March 29**
English I STAAR EOC for 9th Grade
- **March 31**
English II STAAR EOC for 10th Grade
- **April 12**
In School SAT for all 11th Grade

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1 Soccer: Mason Park	2 HB5 Meeting 5pm	3 Junior SAT Registration begins Soccer: Mason Park	4 Black History Month Film Showing @ 4:10p HB5 Meeting 5pm	5 Friday CLUB day HB5 Meeting 10 am	6 Saturday School Basketball Tournament HUDL Debate Championship
7	8 Soccer: Gregory Lincoln	9 FAFSA Night 5:30 pm Houston National College Fair	10 Black History Month Film Showing @ 4:10p Soccer: Peiser 1&2	11  Chinese Sister School students arrive! Mixer for Host Families and Students @ 6:30 pm	12  Friday CLUB day Valentine's Dance 	13  Saturday School
14 	15 	16 	17  Soccer: Peiser 1&2	18  Black History Month Film Showing @ 4:10p	19  Early Dismissal Report Cards School Starts at 8:15 Lunar New Year 	20  Saturday School MCLIMS CNY Festival Volunteer Black History Month Event: "All the Way" play, Alley Theater @
21  Chinese Sister School Departure Dinner	22 Soccer: Mason Park	23	24 HISD FASFA Roadshow@ HAIS Black History Month Film Showing @ 4:10p Soccer: Peiser	25 Black History Month Program 6-8 pm	26 Friday ASSEMBLY  Black History Presentation	27 Saturday School Black College Expo 9am Black History Month Event: "Fences" play, Ensemble Theater @ 2pm
28	29 Black History Month Film Showing @ 4:10p Soccer: Mason Park					