

The Houston Academy for International Studies



What's Happening at HAIS the week of March 30, 2015



In Science, Technology, and Math this week:

Biology: students will continue independent research to prepare for the STAAR EOC. In addition, students will submit Biome Brochure projects.

AP/Dual Credit Biology: students will continue lesson on animal tissues and systems. Students will take both a lecture and lab exam.

AP Physics: students will review AP released tests questions.

Pre-AP Physics: students will take district snapshot and unit test.

Science R & D: students will continue constructing a (1) water bottle rocket, (2) Lou-vee car and (3) project of their choice.

Chemistry: students will take a snapshot exam.

AP/Dual Credit Chemistry: students will continue Calorimetry unit and heat of a chemical process.

Algebra 1: students will review functional relationships.

Math Models: students will write and apply exponential functions.

Geometry: students will perform Isometry Transformations.

AP Statistics: students will make inferences about the difference of two means.

Algebra 2: students will solve rational equations.

Pre-Calculus: students will use sum and difference formulas to establish identities.

AP Calculus: students will calculate accumulated change from a rate of change or average value of a function.

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

English I: students are preparing to take their STAAR English I EOC on Monday, March 30th. They will also be finishing Lorraine Hansberry's *A Raisin in the Sun*.

English II: students are reviewing for the STAAR English II EOC on Wednesday, April 1st. They are specifically practicing the scoring of the STAAR essay as a way to understand the requirements for their own writing.

Business English: students are continuing to give their student-led presentations on grammar topics. Students are also practicing reading comprehension and SAT vocabulary.

AP Language: students are practicing making persuasive arguments and writing timed synthesis essays.

AP Literature: students are continuing *Hamlet* alongside the study of Shakespearean vocabulary and an analysis of his work.

AP Human Geography/World Geography: students will begin designing a Trans-African highway system as they learn about urban development.

AP World History: students will be learning about World War I and how to write a CCOT essay.

U.S. History: students will take Test #8 (The Cold War Era and early Civil Rights Movement). Moreover, students will further analyze the Civil Rights movement beyond the Truman and Eisenhower administrations.

Economics: students will take Cycle 5 Test (The Laws of Supply and Demand, Money and Stocks, and Government as a Consumer).

Opening a World of Opportunities.



HISD

March 2015

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AP Biology, AP Stats,
English, Math, Social
Studies, U.S. History,
and SAT Tutorials
available Saturday
mornings! Check
your Tutorial
Schedule.

STAAR Test Dates:
Monday, March 30th
(English I)
Wednesday, April 1st
(English II)

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4 Model UN in NYC for National Conference (Students Depart) College Chat: Univ. North Texas @ 11:30 am (Go Center)	5	6 School starts at 9:00 am HAIS Soccer (Boys) vs. LE/CJ @ Mason Park #4, 5:15 pm	7 Saturday Tutori- als (AP Statistics; English; & U.S. History) and APEX Lab Open
8 Model UN in New York City for National Conference (Students Arrive)	9	10	11	12 College Chat: Florida A&M @ 11:30 am (Go Center) HAIS Talent Show sponsored by Student Council @ 5:30 pm	13 EARLY DISMISSAL School starts at 8:15 am PROGRESS RE- PORTS for 5th Six Weeks	14
15	16 <i>Spring Break</i> HAIS & HCC	17 <i>Spring Break</i> HAIS & HCC	18 <i>Spring Break</i> HAIS & HCC	19 <i>Spring Break</i> HAIS & HCC	20 <i>Spring Break</i> HAIS & HCC	21
22	23	24	25 College Chat: Univ. of Houston @ 11:30 am (Go Center)	26 HAIS Sports Banquet @ 5:00 pm	27 School starts at 9:00 am BCM "Doctor for a Day" @ 9am Magnet Notifica- tions sent out	28 Saturday Tutori- als (AP Biology; English; Math; & SAT) and APEX Lab Open
29	30 STAAR TESTING for English I students 9th Grade Stu-	31	APRIL 1 STAAR TESTING for English II students 10th Grade	APRIL 2 CYCLE 5 ENDS	APRIL 3 School Closed — Spring Holiday	APRIL 4 No Saturday Tutorials