

# The Houston Academy for International Studies



What's Happening at HAIS the week of May 4, 2015



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

Biology: students will test for the STAAR Biology.

AP/Dual Credit Biology: students will review unit lessons and AP Exam material for the semester to prepare for the AP Exam (Monday, May 11th) and Final exam.

AP Physics: students will review topics over the AP exam including the NMSI released multiple choice questions.

Pre-AP Physics: students will review quantum theory.

Science R & D: students will present their research projects and review unit lessons in preparation for the final exam.

Chemistry: students will review for the final exam.

AP/Dual Credit Chemistry: students will test for the AP exam, Monday, May 4th.

Algebra 1: students will review for the STAAR test, Wednesday, May 6th.

Geometry: students will write and graph equations of Circles.

AP Statistics: students will review for the AP Statistics Exam (Wednesday, May 13th).

Pre-Calculus: students will apply the Law of Sines and convert a complex number from rectangular form to polar form.

Algebra 2: students will graph and write equations of hyperbolas.

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 reading Act II of *Romeo and Juliet* and examining character development through dialogue.

English II: students are rehearsing and performing their creative scenes from *Macbeth* as a way to offer their own interpretation of the play.

Business English: students are revising their résumés and creating professional online profile pages to craft a positive online presence for colleges and potential employers.

AP Language: students are working on their Monuments Research Project. They are also practicing for the multiple choice and free response sections of the AP Language and Composition exam.

AP Literature: students are completing their analysis of the film adaptation of *Hamlet* and preparing for their AP British Literature exam on Wednesday, May 6.

AP Human Geography: students will present their detailed proposals to build a Trans-African Highway System. Parents and guardians encouraged to join us and provide feedback to our presenters.

Model United Nations: students are examining issues that affect women worldwide such as genital mutilation, maternal health and microfinance loans. MUN students are also planning fundraisers to raise money for KIVA microcredit finance loans.

AP World History: students will review for their AP Exam (Thursday, May 14th).

U.S. History: students will review major topics of recent history of the 1990's and early 21st century including the Clinton, Bush, and Obama presidential administrations.

Economics: students will categorize priorities in personalizing budgets. Additionally, students will conduct research in comparing consumer products.

Opening a World of Opportunities.



HISD

## May 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.

AP World History Review Morning Sessions (8:15am—10:00am): Tuesday (5/5); Wednesday (5/6); & Thursday (5/7) in school cafeteria.

HCC FINALS:  
May 11—15

First Day of Summer School (HAIS):  
Wednesday, June 3rd

HCC Summer I Session begins  
Monday, June 8

HCC Summer II Session begins  
Monday, July 13

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1 School starts at 9:00 am	2 Saturday Tutorials and APEX Lab Open
3	4 AP Chemistry Exam	5 AP Calculus Exam <b>Algebra I STAAR Test</b>	6 AP English Literature Exam; AP Physics Exam <b>Biology STAAR Test</b>	7 AP Spanish Language Exam <b>U.S. History STAAR Test</b>	8 School starts at 9:00 am  (Students with US History Make Up will need to arrive by 8AM)	9 Saturday Tutorials and APEX Lab Open
10 Happy Mother's Day	11 AP Biology Exam  <b>POWER UP LAPTOP COLLECTION</b>	12	13 AP English Language Exam  AP Statistics	14 AP World History Exam	15 School starts at 9:00 am  <b>AP Human Geography Exam Starts at 8:15!</b>	16 HCC Graduation at NRG Stadium — 8:00 am  Senior Prom at Downtown Club @ 7pm
17	18 Senior Final Exams  Camp Allen 9th	19 Senior Final Exams  Camp Allen 9th	20  Camp Allen 9th	21	22  HAIS Final Exams Periods 1 & 2  School starts at 8:15 Early Dismissal	23
24	25 <b>NO SCHOOL MEMORIAL DAY HOLIDAY</b>	26 HAIS Final Exams Periods 4 & 5 Early Dismissal	27 HAIS Final Exams Periods 6 & 7 Early Dismissal	28 HAIS Final Exams Periods 9 & 10 Early Dismissal  <b>LAST DAY OF SCHOOL</b>	29 Teacher Preparation Day	30 <b>Class of 2015 Graduation</b> at Butler Stadium — 4:00 pm
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