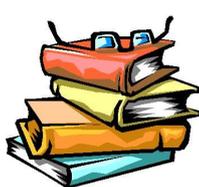


## English



⇒ **Pre-AP English I:** This week students continued the study of identity through literary non-fiction works. Students learned how to use figurative language, historical setting, and cultural setting to make inferences about a character's identity.

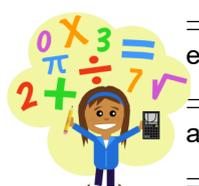
⇒ **Pre-AP English II:** Students will complete work on Legacy and Balzac and The Little Chinese Seamstress.

⇒ **AP/Dual Credit Language and Composition:** Students will become familiar with how to write a rhetorical precis. Students will discuss the importance of point of view while reading "Girl" by Jamaica Kincaid. Students will also continue adding to their Synthesis binders.

⇒ **AP/Dual Credit British Literature:** Students will write an in-class analytical essay over the influence of Locke's "Second Treatise of Government" on Jefferson's "Declaration of Independence." Students will familiarize themselves with different critical lenses and will look for the ways that different works of literature are interrelated. Students will begin reading "Beowulf."

⇒ **Business English:** Students will review the difference between topic and theme, will learn to craft a thematic statement, and will familiarize themselves with the rhetorical analysis essay structure and the SAT essay in particular. Students will also take SAT Vocab Quiz 1.

## Math



⇒ **Algebra I:** Students in Algebra I will focus on solving equations and inequalities.

⇒ **Algebra II (Polley):** In Algebra II students will learn to add, subtract, multiply, divide, and compose functions.

⇒ **Algebra II (Baker):** Students in Algebra II will focus on solving equations and inequalities; they will then be introduced to parent functions.

⇒ **Geometry (Kim):** Students will use angles formed by parallel lines and transversals.

⇒ **Geometry (Polley):** In geometry students will identify, classify, and explore properties of Angle Pairs.

⇒ **Pre-Calculus (Kim):** Students will discover properties of functions.

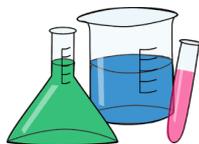
⇒ **Pre-Calculus (Baker):** Students in Pre-Calculus will review basic Algebra concepts.

⇒ **AP Calculus:** Students will find a derivative presented graphically, numerically, and analytically.

⇒ **AP Statistics:** In AP Statistics students will learn to construct and analyze Observational Studies and Experiments.

⇒ **College Algebra:** In College Algebra students will apply the Cartesian Coordinate System to Equations of Circles.

## Science



⇒ **Pre-AP Chemistry:** Periodic table and detailed study of characteristics and properties of metals, non-metals, metalloids

⇒ **AP Biology:** Chapter 3, review of Chapters 1, 2 and 3 for exam-1 on Thursday

⇒ **Physics:** Students will learn about one-dimensional motion.

## Social Studies



⇒ **AP Human Geography:** Students will use concepts such as space, place, and region to examine geographic issues.

⇒ **AP World History:** This week in AP World History, we will be learning about and discussing world religions.

## Fine Arts, CTE, LOTE, PE



⇒ **Model United Nations:** In Model United Nations, students will write position papers in preparation for our first simulation.

⇒ **Graphic Design:** Learning about C.R.A.P. - The Four Elements of Design. Contrast, Repetition, Alignment, & Proximity.

⇒ **Yearbook:** Pics, Pics, pics! Getting to know shutter speed & aperture.

⇒ **Engineering and Computer Science:** 4 steps to problem solving

⇒ **Theater Arts I:** Students will continue working on devising and the basics of theatre.

⇒ **PE:** We will do yoga and indoor hockey this week.

## HAIS Happenings



⇒ **Transportation Update!** Vendor Sam's Limousine Service will cover routes 4068,4080,4213,4215,4218 via coach buses for the next 30 days.

⇒ **OneGoal FAFSA Night** is Thursday, September 28 from 5:30-7:30 PM!

⇒ **Houston Greek Festival** is coming up on October 5<sup>th</sup>-8<sup>th</sup>. For more information, visit: <http://greekfestival.org/>

⇒ **Korean Festival Houston** will be held Saturday, October 21<sup>st</sup>. For more information, visit: <https://www.kfesthouston.com/>

⇒ October is packed with **college and career readiness events**; College Chats, College & Career Day, PSAT/NMSQT exam, and senior College Application & Financial Aid sessions. Please continue to check your emails for upcoming events. If you are needing assistance accessing your Naviance account, please contact Mrs. Casey Griffin at [Whitney.CaseyGriffin@houstonisd.org](mailto:Whitney.CaseyGriffin@houstonisd.org).