

Weekly Newsletter

Monday, April 2, 2018

English



⇒ **Pre-AP English I:** Students will participate in STAAR review. Review is focused on reading passages and test taking strategies.

 \Rightarrow **Pre-AP English II:** Students will continue their work on essay skills by looking at famous arguments.

 \Rightarrow English III (Morton): Students have completed the introductory notes for the novel, *A Lesson Before Dying*, and will begin reading the novel, focusing upon the theme, and introducing a research topic based upon social issues addressed in the novel.

- ⇒ English IV (Morton): Students have completed Chaucer's "Wife of Bath," along with the overview of the English Romantic authors, focusing upon Mary Shelley's novel, *Frankenstein*.
- ⇒ AP/Dual Credit Language and Composition: Students will practice persuasive and synthesis writing.
- ⇒ AP/Dual Credit British Literature: Students will continue reading Mary Shelley's Frankenstein: Or the Modern Prometheus.
- ⇒ Business English: Students will continue SAT preparations and reading from *The Adventures of Sherlock Holmes* by Sir Arthur Conan Doyle.

Math



 \Rightarrow Algebra I: Students will continue their study of arithmetic and geometric sequences.

⇒ Algebra II (Baker): Students will continue their study of sequences, series, and limits.

⇒ **Algebra II (Polley):** Students will identify attributes and properties of logarithmic functions.

- \Rightarrow **Geometry:** Students will find sines, cosines, and tangents of triangles.
- ⇒ Pre-Calculus (Baker): Students will continue their study of solving trigonometric functions.
- ⇒ Pre-Calculus (Kim): Students will use the complementary angle theorem.
- \Rightarrow **AP Calculus:** Students will calculate, interpret, and apply integrals.
- ⇒ AP Statistics: Students will construct confidence intervals for means.
- \Rightarrow College Algebra: Students will find the equations of inverse functions.

Science



 \Rightarrow **Pre-AP Chemistry:** Students will study types of energies, the law of conservation of energy, and processes of heat transfer.

 \Rightarrow **AP Biology:** Students will study the respiratory system and the body's defenses.

 \Rightarrow **AP Physics:** Students will study circuits.

Social Studies



 \Rightarrow **AP Human Geography:** Students will take their second practice exam and analyze it.

 \Rightarrow **US History (Morton):** Students have completed the 1970s to present and will begin reviewing U.S. History through Reconstruction.

⇒ Government and Economics (Morton): In

economics, students are learning about the Federal Reserve and the history of money, and in government, students will examine the federal bureaucracy.

Fine Arts, CTE, LOTE, PE



⇒ Model United Nations: Students will finish a Security Council simulation on the Rwandan Genocide and begin research for their next simulation.

 \Rightarrow **BIMS-DC:** Students will create special purpose queries, create action queries and modify joint types.

 \Rightarrow **Practicum-in-Business:** Students will prepare for Junior Job Fair and learn about the art of the thank you

note.

- ⇒ Theater Arts I: Students will work in groups to plan a short film based on a specific genre and region of film making.
- ⇒ PE: Students will learn the rules of and basic techniques for basketball before playing the game in a tournament style.

HAIS Happenings



⇒ Come support HAIS Soccer on Monday, April 2 at 4:00 PM against Eastwood @ Mason Park and again on Wednesday, April 4 at 4:00 PM against North Early @ Mason Park.

 \Rightarrow **Student Council** will hold its next general meeting on Thursday, April 5 from 3:30-4:30 PM in Room 204.

- ⇒ Come support HAIS Volleyball on Friday, April 6 at 4:00 PM against Jones @ Jones.
- ⇒ HAIS will host a NMSI English Student Study Session on Saturday, April 7.
- ⇒ See attached **calendar** for more upcoming events!

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