Smithfield High School Summer Learning 2023

Summer Reading, AP, EEP, & Math Assignments

Reading and math skills are like muscles. You need to work on them consistently. Please spend some time each day working on your skills. Students have three requirements over the course of the summer:

1. Summer Reading

- a. All rising 9th, 10th, 11th, and 12th graders are responsible for reading two (2) of the assigned <u>TEXTS</u> and completing the test for each. BE SURE TO MAKE A COPY OF TEST. You may choose to either print and take the test in written format or complete it digitally.
- b. You will turn in work to your new English teacher on August 29th once receiving Google Classroom codes.
- c. Students entering an honors level course are HIGHLY ENCOURAGED to read two additional books of their choice, at the appropriate grade level.

2. ELA Summer Work - MUST BE COMPLETED BY AUGUST 14 DUE TO CLEVER ROLLOVER!

- a. All rising 9th, 10th, 11th, and 12th graders are expected to complete a minimum of <u>10</u> hours of ELA IXL practice in the skills recommended to you.
 - Students enrolled in AP English Literature or EEP Literature and Drama do
 NOT need to complete IXL work. These students must complete the summer
 work outlined on page 2 of this document.
- b. Current SHS/GMS students already have access to IXL and should use Clever login.
- c. Transfer students will not receive Clever access until school starts. Transfer students should complete <u>10</u> hours of practice on Khan Academy or College Board. Please document hours to share with your new English teacher.

3. Math Summer Work - MUST BE COMPLETED BY AUGUST 14 DUE TO CLEVER ROLLOVER!

- a. All rising 10th, 11th, and 12th graders *currently* enrolled in algebra 1, geometry, or algebra 2 will complete a year in review mathXL playlist. This playlist may be found in their SAVVAS account.
- b. All students entering algebra 2 honors, pre-calculus honors, AP and honors level calculus and statistics will complete summer work packets and therefore **do NOT need** to complete the mathXL playlist. These packets may be found on page 2 of this document.
- c. Rising 9th graders are expected to complete additional practice problem sets assigned in Envision. Students can access the assignments via their current Google Class or directly through Savvas using these instructions: Instructions for Students Logging In For Summer Math
- d. Transfer students should create a Khan Academy account and complete <u>10</u> hours of SAT practice math. Please document hours to share with your new math teacher.
- e. Technical Math 1, Technical Math 2 and Modeling Functions students are to complete **10** hours of Freckle math learning. Students have been given <u>instructions</u> on how to set up an account.

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Updated 6/14/23

f. Pre-calculus students enrolling in a CP statistics class will complete <u>10</u> hours of SAT practice math in Khan Academy. Please document hours to share with your new math teacher.

The following courses require additional summer work. This work should be completed prior to the start of the school year unless the instructor has summer benchmarks to meet. Questions regarding any of the courses below should be sent to the appropriate teacher.

Advanced Placement (AP) Courses:

- Students taking AP courses next fall will receive an email from the teacher outlining the specific summer work to be completed prior to the start of the school year.
 - o <u>AP English Literature and Composition</u>
 - o AP Calculus AB
 - o AP Biologu
 - o AP Computer Science A
 - o AP Computer Science Principles
 - o AP French Language and Culture
 - o AP Spanish Language and Culture
 - AP Statistics
 - o AP US Government and Politics
 - o AP United States History
 - o AP Physics
 - o AP Psychology
 - o AP Art & Design

Early Enrollment Courses (EEP):

- Some EEP courses require summer work.
 - o EEP Chemistry
 - o EEP Literature and Drama
 - EEP Statistics

Math Courses:

- Calculus Honors
- <u>Precalculus Honors</u>
- Algebra 2 Honors