

Grade 11- eLearning - Day 1

The following eLearning assignments must be completed in all four core subject areas, including English, Math, Science, & Social Studies. Students are encouraged to contact their teachers for questions pertaining to each assignment.

ELA

For this assignment, you will write a letter to your English teacher introducing yourself and sharing information that will help him/her get to know you better. Below are a list of questions that may give you some ideas:

- How do you feel about school? What are your hopes for this school year? What qualities have your BEST teachers in the past had?
- What are your talents? Tell me about the things that you're good at, that make you feel proud, and that you've accomplished in your life.
- Tell me about your family. How do you get along? Who are you closest to? What are unique things that your family likes to do or traditions you celebrate?
- What do you enjoy doing? What are your favorite foods, music artists, sports, celebrities, movies/shows, books, etc?

Requirements:

- Use letter format (greeting, body, closing)
- Minimum of 350 words

Math

What if the world had only whole numbers? Write a paper of at least 300 words explaining why your life would be quite different if no fractions or decimal numbers existed. You get to decide if you think it would be better or worse for you as you explain how your life would be impacted by having only whole numbers.

Science

Stomata are tiny openings on the underside of leaves. They open and close to allow gases such as carbon dioxide and oxygen to enter and exit the leaf cells. If you were a desert plant, what time of day would you want to open your stomata? Explain your reasoning. Use at least 350 words.



Social Studies

You have decided to run for United States president in the 2044 Presidential election now that you have reached the age of 35 and can officially run for office. You are unhappy with the two major political parties and want to create your own independent political party. Using 350-400 words, create your party's platform (your party's position or beliefs on topics such as education, women's rights, economics, warfare, etc.) in a way that would persuade voters to choose you in the next election.