

Grade 12- 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 400 words

Math

Write a biography about your math life. How did you feel about math when you were young? How have your feelings changed as you got older and learned more? What has been the most challenging math topic that you have ever learned? What have you learned that will be useful later in life? Why is math so important as you think about your future? Your math biography needs to be at least 350 words.

Science

Have you tried virtual reality? Do you believe science can recreate reality to trick the human mind? Give an example of how you believe this can happen and support your position with scientific evidence. Use at least 400 words to explain your answers.

Social Studies

Imagine you are a recent high school graduate starting your first job. You will have a monthly income of \$2,500. Create a budget that lists your fixed expenses (expenses that are the same every month) and variable expenses (expenses that may change from month to month). Use the following amounts for your fixed expenses: Rent (\$800), Utilities (\$150), Transportation (\$300), and Insurance (\$200). Examples of your variable expenses are food, entertainment, personal care, clothing, etc.

Answer the following questions:

- What was the most challenging part of creating your budget?
- How did you prioritize your spending?
- What would you do if you encountered unexpected expenses?
- How much did you allocate for savings, and why?