

# SLED DAY #2—GRADE LEVEL: 9

A TOTAL OF **THREE** ACTIVITIES SHOULD BE COMPLETED.



#### **TECHNOLOGY**

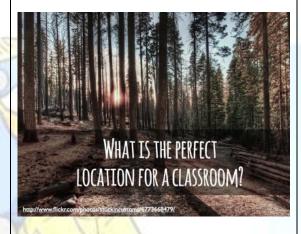
Log in to Study Island using the username and password provided in your SLED packet and complete "9<sup>th</sup> Grade Sled Day 2" under My Classes.

# OR

Log in to CERT using the username and password provided in your SLED packet and complete one Reading Quiz and one Science Quiz.

#### **ENGLISH**

On a separate sheet of paper, write a 250-word response to the following prompt.



#### **SOCIAL STUDIES**

YOU GET TO CHOOSE A PERSONAL ASSISTANT FOR A WEEK FROM THIS LIST:

- •WILLIAM SHAKESPEARE
- •ALBERT EINSTEIN
- •LEONARDO DA VINCI
- •SOCRATES
- •STEVE JOBS
- •BENJAMIN FRANKLIN

WHO WOULD YOU CHOOSE? WHY? WHAT WOULD YOU HAVE HIM DO THAT WEEK? WHAT PROJECTS WOULD YOU HAVE HIM WORK ON?

Write a half page on a separate sheet of paper.

# MATH

**Question 1:** What is an algebraic expression for the word phrase "10 more than a number f is equal or greater than a number g"?

**Question 2:** Define and give an example of the following terms: variable, equation, expression, exponent, solution, linear, and inequality.

On a separate sheet of paper, write a paragraph explaining your solution step-by-step.

# SCIENCE

On a separate sheet of paper, write a half page.

List 5 physical changes and 5 chemical changes that you observed during the day. Be sure to describe why you think each change is physical or chemical.

# **HEALTH EDUCATION**

On a separate sheet of paper, write a half page answering the following questions.

- 1. Explain the relationship between, nutrition, quality of life, and disease.
- 2. How does what you eat now affect your health, both now and as you grow older?

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# **Activities Based on Student Prior Knowledge**

Cumberland County Schools' Non-Traditional Instruction Program