

SLED DAY #6—GRADE LEVEL: 9 A TOTAL OF **THREE** ACTIVITIES SHOULD BE COMPLETED.



TECHNOLOGY

Dual Credit: Only applies to students who are taking Dual Credit classes during the time of the SLED day. Must provide documentation of the work completed. This option can be used for the number of Dual Credit courses a student is enrolled in.

Read 180/Math 180: Only applies to students who are currently enrolled in the Read 180/Math 180 program. This option can only be used once per SLED day.

Apex Learning: Only applies to students enrolled in Apex courses. This option can be used for the number of Apex courses a student is enrolled in.

MATH

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

Question 1: What is the simplified form of the expression 14mn + 6 mn² - 8mn - $7m^2n + 5m^2n^2$

Question 2: If xy = 144, x + y = 30, and x > y, what is the value of x - y?

ENGLISH

Who is your hero?

Think about heroes in your life, community or the national media. It could be a family member, someone famous, or an everyday person who is quietly making a difference. Write a half page response on a separate sheet of paper.

SOCIAL STUDIES

Through a strange set of circumstances, you are being forced to spend the rest of your life as a ...



SPARTAN, VIKING, KNIGHT or ROMAN.

Which do you choose? Why? What will your life be like? What's daily life like? Would you enjoy it?

Write at least a half page on a separate sheet of paper.

SCIENCE

Medical researchers, cosmetic companies, and others often perform experiments on animals. Many people feel that experimentation on animals is wrong and should be stopped immediately because animals do feel pain, and there are other alternatives. How do you feel? State your position and explain your reasons.

Write at least a half page on a separate sheet of paper.

HEALTH EDUCATION

On a separate sheet of paper complete the following prompt.

Watch 30 minutes of television and keep a record of the food commercials shown. Analyze the health messages delivered through these food ads. Then write a script for an advertisement that encourages viewers to try a particular healthful food.

enced Differently

Cumberland County Schools' Non-Traditional Instruction Program