

Cumberland County Schools' Non-Traditional Instruction Program



STUDY ISLAND	ENGLISH	SOCIAL STUDIES
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.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.	There is a saying that you should be careful what you wish for because you just might get it. Describe a time when you wished for something and got it – and then wished you hadn't. Write at least a half page on a separate sheet of paper.	Thomas Jefferson and his supporters believed that a Bill of Rights was absolutely crucial to the protection of liberty. Do you think this conclusion has proven to be correct? Use examples from history or from the present to show your reasoning. Write at least a half page on a separate sheet of paper.
MATH Write a paragraph explaining your answer on a separate sheet of paper. Question 1: What is the x-coordinate of the point in the standard (<i>x</i> , <i>y</i>) plane at which the two lines $y = -2x + 7$ and $y = 3x + 3$? Question 2: The length <i>L</i> , in meters, of a spring is given by the equation $L = \left(\frac{2}{3}\right)F + 0.05$, where F is the applied force in newtons. Approximately what force, in newtons, must be applied for the spring's length to be 0.23 meters?	SCIENCE John Smith has been hired by the city of Virginia Beach to investigate the recent shark attacks off the resort's coast. He has a budget of \$40,000, a 25-foot boat, and three graduate student assistants to help him. A helicopter has also been donated by a location television station, should he need one. On a separate sheet of paper, list 2 hypotheses John and his crew may come up with for the recent shark attacks in the form of an "ifthen" statement. What materials will John need to perform his experiment?	ELECTIVE Name 5 positive and 5 negative work habits. On a separate sheet of paper, describe the impact of those work habits on keeping a job.

Activities Based on Student Prior Knowledge