

<p>STUDY ISLAND <u>Dual Credit:</u> 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.</p> <p><u>Read 180:</u> Only applies to students who are currently enrolled in the Read 180 program. This option can only be used once per SLED day.</p> <p><u>Apex Learning:</u> Only applies to students enrolled in Apex courses. This option can be used for the number of Apex courses a student is enrolled in.</p>	<p>ENGLISH Often in literature, there is a heroic figure or archetype. Discuss the characteristics of an archetype using specific examples from a piece of literature.</p> <p>Examples of archetypes include the dark father, the journey, rite of passage, tension of opposites, etc.</p> <p>Write at least a half page on a separate sheet of paper.</p>	<p>SOCIAL STUDIES Lincoln came to believe that the Union could not survive if slavery were preserved. Give evidence to support his conclusion. Write at least a half page on a separate sheet of paper.</p>									
<p>MATH Write a paragraph explaining your answer on a separate sheet of paper.</p> <p>Question 1: If a rectangle measures 20 meters by 48 meters, what is the length, in meters, of the diagonal of the rectangle?</p> <p>Question 2: What expression must the center cell of the table below contain so that the sums of each row and each column are equivalent?</p> <table border="1"> <tr> <td>$-4x$</td> <td>$9x$</td> <td>$2x$</td> </tr> <tr> <td>$7x$</td> <td></td> <td>$-3x$</td> </tr> <tr> <td>$4x$</td> <td>$-5x$</td> <td>$8x$</td> </tr> </table>	$-4x$	$9x$	$2x$	$7x$		$-3x$	$4x$	$-5x$	$8x$	<p>SCIENCE On a separate sheet of paper, write a hypothesis statement, identify independent and dependent variables, and explain the control group and experimental group for this statement:</p> <p>Plants grow best in white light.</p>	<p>ELECTIVE Find your learning style.</p> <p>http://www.educationplanner.org/students/self-assessments/learning-styles-quiz.shtml</p> <p>Print or email your results to your 1st period teacher.</p> <p>first.last@cumberland.kyschools.us</p>
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Activities Based on Student Prior Knowledge