



Student Learning Experienced Differently  
Cumberland County Schools' Non-Traditional Instruction Program

## SLED DAY #7—GRADE LEVEL: 10

A TOTAL OF THREE ACTIVITIES SHOULD BE COMPLETED.



<p><b>TECHNOLOGY</b></p> <p><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><b>MATH</b></p> <p>Write a paragraph on a separate sheet of paper explaining how you arrived at your answer choice.</p> <p><b>Question 1:</b> A consultant charges \$45 for each hour she works on a consultation, plus a flat \$30 consulting fee. How many hours of work are included in a \$210 bill for a consultation?</p> <p><b>Question 2:</b> Multiply the following <math>(4z + 3)(z - 2)</math>.</p>	<p><b>SOCIAL STUDIES</b></p> <p>In the whole history of the world, what was the best time and place to live? Justify your answer in a well-developed paragraph on a separate sheet of paper.</p>
<p><b>SPANISH I/II</b></p> <p>Complete 200XP on Duolingo. (If you are not enrolled in Spanish I, this assignment is not an option for you.)</p>	<p><b>SCIENCE</b></p> <p>As humans age, it is common for selective hearing loss to occur at high sound frequencies. Which of the following figures best illustrates this loss?</p> <div data-bbox="1018 933 1375 998" style="border: 1px solid black; padding: 5px; margin: 10px auto; width: fit-content;"> <p style="text-align: center;"><i>Key</i></p> <p style="text-align: center;">— before loss    - - - - - after loss</p> </div> <div style="display: flex; justify-content: space-around;"> <div data-bbox="840 998 1081 1209" style="text-align: center;"> <p>A.</p> </div> <div data-bbox="1113 998 1375 1209" style="text-align: center;"> <p>C.</p> </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div data-bbox="840 1218 1081 1429" style="text-align: center;"> <p>B.</p> </div> <div data-bbox="1113 1218 1375 1429" style="text-align: center;"> <p>D.</p> </div> </div> <p>Write a paragraph on a separate sheet of paper explaining how you determined the correct illustration.</p>	<p><b>ENGLISH</b></p> <p>Describe a personal experience that might be considered a “coming-of-age” experience. Be sure to include an explanation of your behavior before the experience, what new knowledge or maturity you gained from the experience, and your behavior after the experience.</p> <p>Write at least a page on a separate sheet of paper.</p>

# Activities Based on Student Prior Knowledge