



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

SLED DAY #2—GRADE LEVEL: 11
A TOTAL OF THREE ACTIVITIES SHOULD BE COMPLETED.



<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 Imagine that your high school has decided to do away with a club to which you belong. Write an essay persuading school officials not to disband that organization.</p>	<p>ELECTIVE Create a Wordle describing your values, goals and dreams. With a minimum of 40 words using your name 10 times (which is not part of the 40 words). http://www.wordle.net/create</p> <p>Print and turn in to your advisory teacher.</p> <p>OR</p> <p>On a separate sheet of paper draw a wordle using the instructions above.</p>
<p>MATH Write a paragraph explaining your answer on a separate sheet of paper.</p> <p>Question 1: Carl went out to eat with his family for his birthday. The bill was \$87.42, but Carl had a 10% off coupon. If Carl gave a 20% tip, what was the final price he paid for the meal?</p> <p>Question 2: Sandra has a cuckoo clock. At every hour, the cuckoo comes out and chirps: once for 1 o'clock, twice for 2 o'clock, and so on. There is a 3 second pause between consecutive chirps. At 11 o'clock, how many seconds elapse between the first and last chirp?</p>	<p>SCIENCE http://www.yourgenome.org/facts/mitosis-versus-meiosis Use this resource to create a Venn diagram on a separate sheet of paper comparing Mitosis and Meiosis. There should be at least 5 similar facts, 7 facts unique to mitosis and 7 facts unique to meiosis. Then, Google mitosis and meiosis images. Draw and label the stages of each type of division.</p> <p>OR</p> <p>Choose two related science concepts previously taught this year. On a separate sheet of paper create a Venn diagram comparing the two. There should be 5 similar facts and 7 facts unique to each of the concepts. Using the Venn diagram, write a paragraph in which you compare and contrast the two concepts.</p>	<p>SPANISH I/II Complete 200XP on Duolingo. (If you are not enrolled in Spanish I, this assignment is not an option for you.)</p>

Activities Based on Student Prior Knowledge