SLED DAY #27—GRADE LEVEL: 11
A TOTAL OF **THREE** ACTIVITIES SHOULD BE COMPLETED.

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

CC — CUMBERLAND COUNTY PANTHERS

TECHNOLOGY

Log in to WIN Learning www.wincrsystem.com using the username and password provided in your SLED packet. Click on Ready to Work Courseware. Complete a Pretest in one area or complete a lesson.
OR
Log in to CERT using the username and password provided in your SLED packet and complete one Reading Quiz and one Science Quiz.

BAND STUDENTS ONLY

Smart Music Assignment #27

smartmusic.

To join the class, go to admin.smartmusic.com/join and use the class code.

EMRNZ-C34VV

ENGLISH

Gatsby: A symbol in literature is an object, event, or person that represents an idea or a set of ideas. Discuss the "green light" or "the eyes of Dr. T.J. Eckleburg" and what it represents in the text. (Five sentences)

SPANISH I/II
Culture

Think about Locura de Marzo, the song competition that we have been participating in during class. Choose your favorite song and write 7-10 sentences in English. A full list can be found on Google Classroom. Include:

- Why it is your favorite.
- Your best understanding of what the song is about.
- The name of the artist/s.
- What country the artist is from.
- Something interesting about the country.

SOCIAL STUDIES

"I have a dream that one day this nation will rise up and live out the true meaning of its creed; 'We hold these truths to be self-evident, that all men are created equal.'"-Martin Luther King Jr, spoke these words during the Civil Rights Movement. What do you think Dr. King meant by these words? Do you think his dream has been accomplished in the US?

ARTS & HUMANITIES

Music- Pick your favorite song. Using your favorite song, discuss how the elements of music are used in your favorite song. Elements of Music are: Sound, Melody, Harmony, Rhythm, Texture, Form, and expression.

MATH

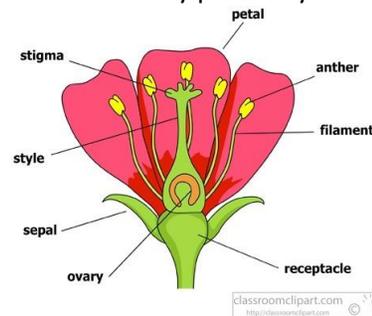Use the Pythagorean Theorem to solve the following word problems.

Question 1: Approximately how far from the base of a house do you need to place a 16-foot ladder so that it reaches the top of a 15-foot wall?

Question 2: Marshall leaves his house to go to school. He walks 125 meters east and 85 meters south. What is the shortest distance between his house and school?

$$a^2 + b^2 = c^2$$

SCIENCE

Find a flower outside. Make a sketch of the flower on your paper and label as many parts as you can.

ELECTIVE (CHOOSE ONE THAT FITS YOUR CURRENT PATHWAY)

Agriculture: Peter hired two combine operators to harvest his 280 acres of wheat. He expected a yield of 49 bushels per acre. The first operator had a 3 percent grain loss, and the second operator had a 5 percent grain loss. Each operator harvested the same number of acres in the same time. How much was saved by the first operator if wheat sold for $4.12 per bushel?

Culinary: Make a dessert food item from scratch and write a 3-5 sentence reflection over your recipe.

Engineering: **DRAWING A FLOOR PLAN**
3 Day Project
Draw a floor plan of your house.
Include: Room Labels, Room Dimensions, Doors & Windows, Furniture, Porches & Decks, Garage

Activities Based on Student Prior Knowledge