SAINT ANGELA SCHOOL

ALTERNATIVE LEARNING PLAN ASSIGNMENTS

Week of May 18, 2020

Teacher	Mrs. Watson	Grade
7th		

The Alternative Learning Plan Assignments listed below will facilitate continuous uninterrupted learning with assignments based on the academic standards promulgated by the State of Illinois and the Archdiocese of Chicago. Scholars are expected to complete the assignments as described, and submit them when they return to school. That date has yet to be determined. Each Sunday around 5:00 PM, beginning on March 15 until school resumes, your scholar's Alternative Learning Plan Assignments will be posted on our school website. Parents, thank you in advance for your kind and generous assistance in extending learning into the home during this very difficult and trying time. Be safe and God bless!

Hello Seventh Grade! This document has 6 (SIX) Pages. Page down for your worksheets.

Math:

Do your XTRAMATH. Some of you are doing a great job practicing your math facts using XtraMath. Some of you have not been practicing. Keep your skills sharp **and work on XtraMath!** This week we are leaving geometry and moving into probability. This week you will learn some of the vocabulary used in probability. It is important to know these terms because they appear on tests. Probability is a measure of the likelihood, or chance, that the event will occur. You will find the worksheet on page 4 of this document so page down. At the bottom of the worksheet are some questions about the probability of coin flips, dice and marbles to practice. Here is a video to help you psn.virtualnerd.com/viewtutorial/Alg1_14_01_0003

I will so some examples on **our Monday Zoom Conference call from 10:00-10:45.** Watch for the Zoom link and password in a separate email. I will send it on Sunday.

English/Language Arts: This week we are going to read a passage about constellations and answer questions about the article. There are two pages to read on page 2, and 2 pages of questions to ask on page 3.

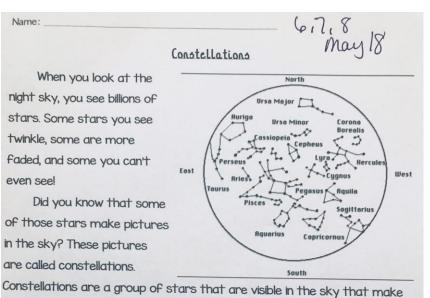
No printer? Page down to look at the worksheets on pages 2, 3, and 4 of this document. You can read the questions and then copy the problem and solve it on another sheet of paper. You can take a picture of it and email me at cwatson@saintangela.org. All my worksheets are also available on the title1 website:

http://title1saintangela.weebly.com/homework.html

I also put a packet of all your math worksheets for the entire year in the cafeteria. They are near a pink sheet of construction paper that says Title 1 Grade 7.

KEEP PAGING DOWN....THE WORKSHEETS ARE BELOW. I PUT ONE PER PAGE SO YOU COULD SEE IT ON THE SCREEN AND WRITE YOUR ANSWERS ON ANOTHER SHEET OF PAPER. TAKE A PICTURE OF YOUR PAPER AND SEND IT TO ME.

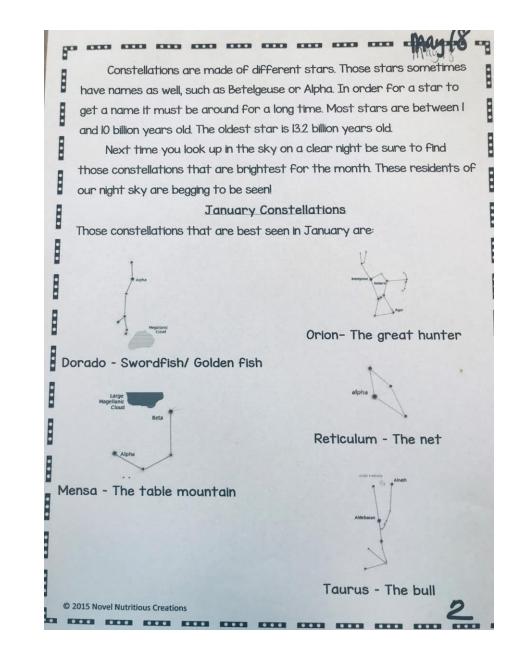
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up different images. Some constellations were named after animals and some are named after mythological creatures. Some were even named after science instruments. As the earth turns and seasons change you see different constellations at night. There are 88 different constellations.

Did you know that you can't see constellations during the day because the sun's light is too bright to see star light? But you can always see some constellations at night as long as it isn't cloudy.

There are different constellations that can be seen at different imes of the year. Depending on the month, season and your location in he world will depend on what constellations you can see. There is a winter ky and a summer sky of constellations but all constellations are better o see in their specific months. 2015 Novel Nutritious Creations



Bless me, O Lord with good health, and heal all the troubles of my mind, spirit, and body.

Constellations	
Directions: After reading the above passage, answer the following questions 1. According to the text what term is used for "a group of stars that are visible the sky that make up different images?"	
 a. Stars b. Constellations c. Orion d. Mythological 2. Which of the following is <u>not</u> something constellations were named after? a. Mythological creatures b. Animals c. Heroes d. Scientific instruments 3. Clarify how many different constellations there are? a. 88 b. 67 c. 34 d. 56 	 A Clarify what has names like Alpha and Betelgeuse? a. Constellations b. Stars c. The sun d. The earth 8. How old is the <u>oldest star?</u> 9. Explain this sentence; "These residents of our night sky are begging to be seen."
4. Explain why you can't see constellations during the day.	
	10. Determine the <u>main idea</u> of this passage and <i>explain</i> how it is supported by key details from the text.
5. What three factors determine the constellations you see?	
6. Clarify, which of the following terms is defined by "the golden fish."a. Dorado	
b. Mensa c. Orion d. Reticulum	
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Bless me, O Lord with good health, and heal all the troubles of my mind, spirit, and body.

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Lesson 7.1 Understanding Probability

An experiment is an activity in which results called a trial , and the result of a trial is called an event .	are observed. Each round of an experiment is an outcome . A set of one ore more outcomes is
The probability of an event is a measure of the ranges from 0 to 1 and can be written as a ratic probability, you must first know the number of probability.	he likelihood that the event will occur. This measure o, fraction, decimal, or percent. To calculate possible outcomes.
The possible outcomes when you roll a die are t	he following: 1, 2, 3, 4, 5, and 6.
Every outcome is equally likely.	
There is no chance that you can roll a 7.	
Answer each question below based on the expe	riment described.
α	b
I. You flip a coin.	
Possible outcomes?	Outcomes equally likely? (Yes or no)
2. You roll a pair of dice and find the sum.	
Possible outcomes?	An impossible outcome?
3. A bowl contains 15 red marbles and 5 grea	en marbles.
Possible outcomes?	Most likely outcome?
4. Twenty names are written on slips of paper	in a basket.
Possible outcomes?	Outcomes equally likely? (Yes or no)