

Extension Activities

Complete at least one of the following problems. You may complete more than one for extra credit. Completed work should be thorough and done on a separate piece of paper.

Math: Suppose a number of math contests are given each day over a three week period. It costs six cents to participate in the contest and the winner of each math contest receives thirty-seven cents. If John participated in two thirds of the contests and won half of them, how much money did John take home? **Remember to show your work.**

Social Studies: On September 3, 1777 the American Flag was flown for the first time during a battle in the Revolutionary War. The flag's appearance was much different than it is now. Find a picture of the original flag and draw a picture of it on a piece of paper. Write at least one paragraph explaining its significance.

Science: What causes earthquakes? Write a summary about how earthquakes occur and draw a diagram.

Writing: Think of a time when you received bad service at a restaurant or at a store. Write a letter to the store explaining the issue. What could be done to prevent this from happening in the future? Be sure and use the correct format for writing a letter.

Misc.: Pick a favorite sport of yours and describe how you play it. Do you have teams? What does each player do? You may include a drawing of the field or pictures of equipment that is used.

Math: A fire truck holds 35,000 gallons of water. If the water is pumped out at a rate of 55 gallons per minute, how long (in hours and minutes) will it take to empty the truck? **Remember to show your work.**

Social Studies: The Inca Empire, in what is now Peru, rose to power around the year 1200. Research and describe this empire, and how they lived.

Science: What is a pollutant? Identify forms of pollution and how they impact our Earth.

Writing: Why were you mortified? Write about a true embarrassing moment as though it was happening in slow motion.

Reading: Read the book Wrong Way (provided in class). On a separate piece of paper answer the 5 questions in the back of the book paraphrasing and using complete sentences.

Misc.: Read five or more poems. Then copy one in your neatest handwriting. Make an illustration about the poem you copied, and include a border.