Week 29

Due May 3

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: An ice cream stand has 9 different flavors. A group of children come to the stand and each buys a double scoop cone with 2 flavors. If none of the children chooses the same combination of flavors and every combination is chosen, how many children are there? Show how you got your answer.

Social Studies: In 1994, Bill Gates paid almost $31 million at an auction for one of Leonardo da Vinci’s notebooks. For what is Leonardo da Vinci famous? Write a summary of da Vinci’s life.

Science: What is photosynthesis? How does this process work? Include a diagram and summary of your answer.

Writing: How do you keep making the lights go on and off? Write about you doing something in your house...from a pet's point of view. **Your writing response should be a minimum of 2 paragraphs (8 – 12 sentences).**

Misc.: Dog breeds: research different types of dogs. What, in your opinion, is the best breed? Write a persuasive letter to a prospective dog owner, explaining why they should buy that particular breed.

Reading: Read a newspaper article and write a well written full page summary about what you read. Include the text structure and source information.