

Grade 5 Marking Period 1 Project

Assigned: Tuesday, 11/3/2015

Due Date: Monday, 11/9/2015

Please note: This project is a cross curricular project and will be counted as one project grade towards the following subjects: Mathematics, Social Studies, and English. All components must be completed and handed in on Monday in order for full credit to apply.

Directions:

Refer to your textbook, *Everyday Mathematics*, pages 327-330.

Step 1: Three-paragraph Essay

You are to produce a 3 paragraph essay that summarizes the importance of what a census is and how the information is collected. In addition, in your essay, you are to compare and contrast the 1790 census with the 2000 census. Be sure to use your own words. Requirements for the essay:

- Must be typed
- Font Size 12, Times New Roman
- Double spaced
- MLA Format

Step 2: Create a Chart

Refer to page 329 and create a bar graph for any ONE year after 1710 that clearly shows the different population estimates for all states listed. For example, if you choose the year 1710, you are to create a bar graph that compares all the population estimates for that year only for the given states.

Graphs may be created on Microsoft Word or Microsoft PowerPoint and must be submitted as a hard copy with the essay. As an alternative, graphs may also be neatly hand written on poster board.

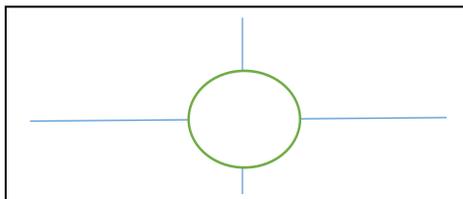
Requirements for the graphs:

- X-axis must be clearly labeled with names of states.
- Y-axis must be clearly labeled with numbers that show an appropriate range.
- Title must be included.
- The bars created for each state should be color coded.

Step 3: Design an Informational Poster

Choose any 5 states from page 329. Create one informational poster that includes fun facts for each of the five states. A small map should be included for each state that shows its location within the United States. For each state, you should focus on the following questions:

- What is the capital?
- What is the current population?
- What is the official state flower?
- What is the state's nickname?
- What is the official state tree?



Your poster board should be divided into 5 sections as shown to the left. Each section should be dedicated to one state.