

Math Investigation Center

Travel through Time

Unit of Study 1



Core Correlation: 5.NBT.5

DOK: 3

Type of Activity: Math and Social Studies

Materials: Access to internet

Introduction:

You come from a family of history buffs, and it's time to plan a family vacation to your favorite state! What historical sites are you going to see? How much will it cost?

Instructions:

- Your goal is to plan a vacation to another state with your entire family and calculate all possible costs.
- Choose a state you would like to visit based on its historical sites. Research the cost of transportation, lodging, food, and sightseeing expenses for your entire family.
- Make sure you visit at least three historical sites in this state and include their historical importance in your final product.
- Keep track of all data you collect and websites you visited during your planning.
- Create a product (PowerPoint, Prezi, poster, word document, etc.) to present your plan.

Assessment:

Grade will be determined by completion of the following:

- Final product that includes:
 - Detailed breakdown of all expenses
 - Description of three historical sites selected and their importance
 - List of sources used