## Pack Your Bag Project



In this project you will plan a week-long trip to a foreign country. You will determine the cost of the trip and use the exchange rate to calculate the cost in the foreign currency. You may use any electronic form to display your information; for example, a laptop-created project using any software application; a travel brochure, a written report, etc. YOUR PROJECT MUSTBEIN ELECTRONIC FORM!

There are several components to this project:

Getting Started: Part One is due by Wednesday, February 2 nd and you must research this information!

## PART ONE:

1. Name your country along with the cities and attractions you would like to visit.
2. Determine how much money your trip will cost. Organize your costs into the categories of transportation, housing, food and souvenirs. Transportation should include airfare, taxis, trains, etc. Housing should include any hotels and food should cover all your meals. You should research all of these costs.
3. Indicate the current exchange rate for your country's currency.

PART TWO:

Final Project: due date will be given in your class!

1. State an equation showing the relationship between your country's currency and the U.S. dollar.
2. Calculate the amount of U.S. currency you will need for transportation, housing, food, and souvenirs.
a. You may list this in table form.
b. Write and solve a proportion to show how you found the amount of foreign currency that you need for each category. YOU MUST SHOW YOUR PROPORTIONS AND YOUR WORK.
3. Calculate the percent of your total cost for each category.
a. Of your total expenses, calculate the percent that you'll spend in each of the four categories: transportation, housing, food, and souvenirs. You may round your percents to the nearest tenth, but they must total 100\%.
b. Create a circle graph of your expenses. This can be created on your laptop.
4. Title Page or Slide - Be as creative as you like. You should include some pictures of your selected country.

## RUBRIC

| Possible Points | Requirement | Your Points |
| :---: | :--- | :--- |
| 2 | Country, Exchange rate |  |
| 2 | Equation | Calculation of U.S. currency including proportions <br> and work |
| 10 | Calculation of percents spent on each category and <br> circle graph |  |
| 8 | Title page/decoration/attractive appearance, <br> including pictures |  |
| 3 | TOTAL |  |
| 25 |  |  |

