

Instructions for Station 1

Station Type: Web Searching to Gather Data for a Bar Graph.

Comparing Precipitation Data

Step 1 - Each member of the team gets an atlas or textbook. Together locate a political map of North America that shows both the United States and Canada.

Step 2 - On **page 39** of your interactive notebook, make a list of North American cities. This should include, in Alaska, and nine cities in the United States, one of which is Houston. Spread your choices around the United States.

Step 3 - Once you have your list, go to the computers at the front of my room. Click on the Internet Explorer Icon and go to my website at:

<http://www.classjump.com/gradyworldcultures/>

Scroll down to the links at the bottom of the website and find the link for:

["Precipitation for U.S. Cities \(For Station 1\)"](#)

Find your cities and write down the annual yearly total for each city.

Round the number up or down for each to remove the decimal.

Step 4 - On **page 38** create your bar graph to show the data that you have collected. Draw the graph directly onto your page. Use pencil first so that you can erase and adjust the image, then use black ink pen and erase the pencil marks.

- It must have a title.
- It must have a scale on the left side showing inches of precipitation.
- It must have the city name on the bottom under each bar.
- It must be colored - a different color for each bar.
- It must be finished in black ink pen.