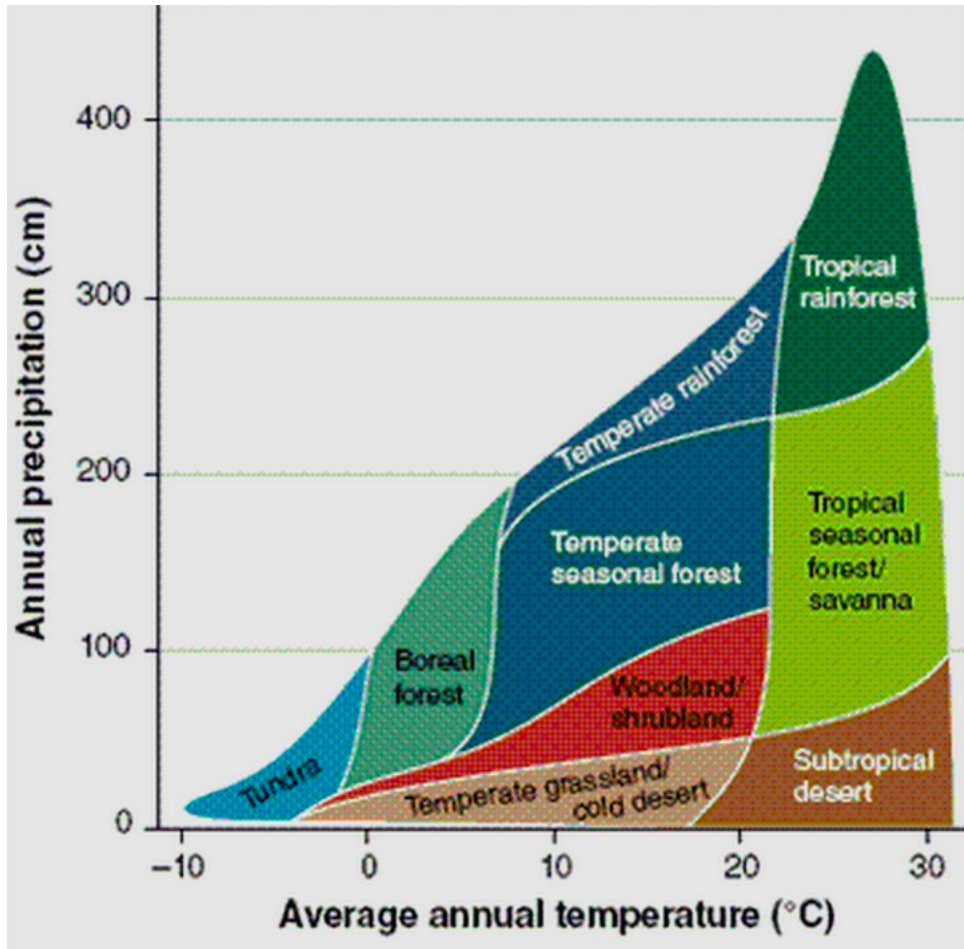City Semester
NYC biome
Show all work for full credit.
One method of classifying biomes is by the amount of rainfall per year and the average annual temperature as shown in the figure below.

1. Use Fathom to obtain the five number summary for annual precipitation in centimeters. Create a boxplot for this data and describe the distribution.

2. Use Fathom to obtain the five number summary of the annual average temperature in Celsius. Create a boxplot for this data and describe the distribution.

3. Classify NYC as one of the biome's in the above figure.

4. Plot the average annual temperature over time as a line graph. Is it what you expected?

5. Observe something interesting about the data set you have.