**Observations for API Homework**

1. There is a correlation between latitude and temperature of a location. The closer you are to the 0 latitude, the higher the temperature is, thus creating an arc in the scatter plot.

2. It seems like most cities in the world are humid. Most of the 500+ cities in the activity are in the higher range of the plot for humidity.

3. I also noticed that wind speed is low on most cities of the world since most of the sampled cities are in the lower range of the plot.