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Analysis of WeatherPy data:

1. The plot of latitude vs temperature models a negative quadratic function. This might mean that temperature increases with every square degrees change in latitude. The maximum temperatures peak in cities located at 20 degrees North of the equator and cool down as cities go further away from the equator.
2. There is no correlation between latitude and cloudness which might mean that latitude has no effect on the amount of cloud formation.
3. The most common wind speed of countries vary from 1 to 10 mph regardless of where they are located in reference to latitude.