1. When looking at the city latitude vs. cloudiness scatter plot I do not see a visible correlation. Many of the cities in the dataset have a cloudiness percentage of 0% no matter where at the equator they were. Other common data points in the set are a cloudiness percentage of 100% and a cloudiness percentage of just below 80%.
2. The city latitude vs. max temperature scatter plot shows that when cities move away from a latitude of about 20-30, they start to get colder. Whether that be moving in a positive or negative direction.
3. The city latitude vs. wind speed scatter plot shows us that there is a high count of cities between the latitude range of 20-80 that have wind speeds below 4.0 mph. Additionally, there are a few outliers in the data set as only three cities have wind speeds greater than 12.0 mph.