**Unit 6 | Assignment - What's the Weather Like?**

1. Observing the scatter plot between City Latitude and Temperature, We can say that the maximum temperature of some cities in Northern hemisphere is in between 30 F to -40 F whereas maximum temperature in southern hemisphere is in between 5 F to 38 F. So, its inciting that southern hemisphere is warmer than northern hemisphere.
2. In City Latitude and Humidity scatter plot, there is a strong band of cities near 60, 80 and 100% humidity distributed across the northern and southern hemisphere. Most of the cities have high humidity percentage.
3. There is strong band of cities near 0% cloudiness. Compared to southern hemisphere there is dense number of cities in northern hemisphere which has near 0%, 80% and 100% cloudiness.
4. Dense band of cities have wind speed between 0 to 4 mph.