

1. Temperature and distance to the equator are highly correlated
 - a. Chart appears to have an inverted parabola shape
 - b. Temperatures increase as a city is located closer to the equator and fall when it gets farther away
2. Humidity seems to increase as cities are closer to the equator, declines from 0 to 20 degrees latitude, and increases from 20 to 40 degrees
 - a. Relatively weak correlation between humidity and latitude
3. No correlation between latitude and cloudiness