

## HOMEWORK 6

This past week, you worked on some climate data in class. You were given data on the average global temperature of the earth between 1880-2010 and asked to visualize this information in informative and visually interesting manner. At the end of class, having worked in groups, you designed a poster which accomplished these two goals. This assignment requires you to continue that work independently by considering the feedback you received.

As part of this assignment, we ask you to rethink the design assignment for the same, climate data. In addition to the average temperature data, we are also providing you with an excel file which contains a lot more climate data which you can use to retell your story. Please see all the tabs at the bottom of the excel file for all the additional information. Try to come up with a visually beautiful graphic – simple line graphs or histograms are not acceptable – which also gives a lot of the information hidden in the data.

Your graphic can be made using power point, by hand or any other software that you wish. Please make sure everything is done to scale and that you provide legends and labels so anyone reading these graphs gets a clear idea of what you wish to explain. The assignment must be submitted online (in ppt format, as a picture or in any other format), via Canvas before class on Thursday, March 2<sup>nd</sup>. We will be discussing your work then.