1. Post (not necessary)

Galton was an English aristocrat who enjoyed intellectual pursuits and he made important contributions both to Statistics and Genetics. The data he collected on the heights of parents and children is one of the first examples of data analysis of two variables with the goal of inferring some relation between them. Load the data in R, provide a display, and share it on the forum with your conclusions. [http://www.medicine.mcgill.ca/epidemiology/hanley/galton/](http://www.medicine.mcgill.ca/epidemiology/hanley/galton/)

2. Readings

Article in *Science* on graduate admission to Berkeley in 1973-4, linked from the class web-page.

3. Essay (due in class on Wednesday, November 12)

Your friend is sending out applications for graduate school and she is worried about her chances giving that she is female. Many schools share a lot of information on their demographics online. Using the Berkeley 1974 data explain her what information she should look for what level of detail is relevant for her. You can detail your arguments using the dataset available in R called UCBAdmissions.