1. The test is Tuesday, February 13.

2. While the test is written to be completed in fifty minutes, you may come as early as 7:30 AM if you think you might need or want more time.

3. The test is on Chapters 1–3 of the textbook. Everything in those three chapters is included (except for time plots in Chapter 1 which wasn’t assigned in reading).

4. The test will consist of eight short answer questions (multiple choice, fill in the blanks, etc.) and four questions that will require some more writing and/or computation.

5. Here is what you should know.

   (a) You should know the meanings of important terms. I will probably not ask directly for definitions, but I will ask you questions that test whether you understand what terms mean. The important terms include:
       - individuals, variables, categorical and quantitative variables, distribution, shape, center, spread, outlier, symmetric and skewed distributions, density curves, the normal distribution
   (b) You should be able to compute important quantities related to the distribution of a variable.
       - mean, median, quartiles, five-number summary, IQR, standard deviation, z-scores, proportions in a normal distribution using Table A (which will be supplied)
   (c) You should be able to draw graphical representations of data that are appropriate for hand drawing
       - stem and leaf plot, boxplot
   (d) You should be answer questions about the distribution of a variable from computer drawn graphical representations
       - histogram, pie chart, stem and leaf plot, boxplot

6. Please bring your reading notebooks to the test. I will briefly check them at that time and give them back to you at the end of the test.