MINIMAL HOMEWORK ASSIGNMENTS

Chapter 1

1.3 coordinated with 1.11:
Answer all questions for both datasets.

1.5 coordinated with 1.6:
Make dotplots and stemplots also.

1.16, 1.18, 1.21, 1.23, 1.27, 1.29, 1.30.

For the states given in 1.23 make a scatterplot
(2-dimensional dotplot) of ‘MDs’ against ‘Poverty’ and comment.

Make pie chart for recent poll of "replacement"
candidates for Governor.

Chapter 2

Although homework problems will not ordinarily be collected, you need
to work at least as many as shown in order to learn the material. From
Chapter 2 on, you should keep a notebook just for Stat 1000 problems.
For at least half of the problems, take the time to write them up
formally (as would be required on a test). In the process of writing
problems carefully, you will often discover that you have left
something important out of your scratch work. Bring your notebook with
you when you come to office hours to ask about problems.

2.2, 2.3, 2.4, 2.5, 2.8.

2.9: Include a dotplot also.

2.13, 2.16, 2.22, 2.25, 2.27, 2.28.

2.29, 2.30 with explanations for each.

2.21: In the Instructor's Guide for this problem the author proposes:
'LA for sure, few of the counties with under 1 million people, and half
of the rest.' What do you think of this proposal?