01:615:305 SYNTAX
Assignment 2
Due 3/05 before class

Instructions:
- No email submission.
- Write name and section
- Read the questions carefully. Make sure to make your answers legible. They can be handwritten or typed. The more you motivate your answer, the more likely you are to receive credit. Make sure any corrections are clear and easy to read.
- You may discuss the assignment and collaborate with fellow students in study groups, but your work has to be written up individually.
- If applicable, you need to provide the list of collaborators in your study group:

Submission of this homework constitutes signing the following Pledge:
On my honor, I have neither received nor given any unauthorized assistance on this assignment.

**Question 1.** Draw the phrase structure of the following underlined expressions using X-bar (no triangles use full structure): Remember the skeleton and that some LI's can be null.

2. The girl's expensive car is standing in the driveway
3. I discovered the idea that the earth is flat
4. The woman should have been quietly reading her book
5. The man purchased a book from England after class

**Question 2.** Draw two structures that correspond to the two meanings of the following sentence (you can use simplified X-bar here, i.e. triangles):

1. Lorne will grab Lester in the car
   A. Both Lorne and Lester are in the car
   B. Lorne is outside the car, Lester is in the car

**Question 3.** Apply Binding principles to account for the interpretation of the following expressions, establish c-command, binding domain and relevant binding principle. You can draw simplified X-bar, triangles here if it helps.

1. a. I$_1$ photographed myself$_{1*/2}$ vs.
   b. I$_1$ photographed him $^{*1/2}$

2. a. Mary$_2$ claimed that Susan$_1$ photographed herself$_{1*/2}$ vs.
   b. Mary$_2$ claimed that Susan$_1$ photographed her$^{*1/2}$

3. a. Roger's$_2$ father$_1$ liked his$^{*1/2}$ looks
   b. Roger's$_2$ father$_1$ liked himself$_{1*/2}$