Name: _____

Chemistry 114, Problems Set 2

Due beginning of class on Monday April 2, 2007

1. *Other than* cholesterol, estrogen and testosterone, find a molecule containing a steroid nucleus. Draw the structure of the compound, as well as tell me where you found the molecule (e.g., text book page 927).

2. Draw out the structure of one of the molecules on page 594 of your book and give its name.

3. Explain in a sentence or two the three types of membrane transport.