**NOTEBOOKS**

**To receive full credit, be sure to address each of the following:**

1. Did you answer all of the questions that were in the lab protocols that required a formal response?
2. Did you clearly indicate any changes in lab protocols?
3. Did you label all graphs appropriately (X and Y axis with the correct units)? Did you draw the best straight line to connect the data points of your DNA or RNA standards? Did you indicate the position of your experimental data points?
4. Did you fully label all gel or blot images with lane designations and note the positions of relevant bands (e.g., supercoiled plasmid DNA, the snRNA hybridization band)?
5. ***Did you fully record all observations and include an interpretation/discussion of the experimental results?*** Where an experiment failed, did you present possible explanations? If you borrowed samples from another student to complete the experiment, did you state where the sample came from?

Please note that I will review and grade the BIO 510 lab notebooks on the day of the BIO 510 midterm and the day of the BIO 510 final exam. *Notebooks turned in after 4:50 PM on either day will not be graded* (no late submissions) and any student not providing the notebook by that time will not receive credit for this assignment.