

## Information about the Laboratory Final Exam

The laboratory final exam consists of 20 multiple choice questions and one free response question. Questions will relate directly to the experiments we performed in lab this semester. Some may require calculations.

Prepare for the exam by preparing your notebook, then review each experiment to be sure you understand:

- the primary goal of the experiment
- the reason for each major step in the procedure
- all data interpretation including calculations

Students should prepare an organized notebook containing:

- The background and procedure information from the lab manual for each experiment.
- Completed Lab Reports (Data Sheets) and Prelab Assignments for each experiment.
- The handouts given in class for the Redox Titration and Identification of Unknown Solids experiments.
- Any prelab lecture notes you took relating to the experiments we did.
- For students who missed an experiment, obtain a photocopy of the Lab Report (data sheet) from another student in the class and **clearly label it** as a photocopy from that person.

Put all of these materials together in a binder of some sort. **Do NOT bring a stack of loose papers to the exam! Loose papers will be taken from you!** You will be provided with the Solubility Table appendix from your lab manual and a periodic table in the exam itself.

Bring to the exam:

- Your completed lab notebook
- A scantron form 882-E
- A number 2 pencil
- A nonprogrammable calculator

No other materials may be used. No class notes, no textbooks, etc.

We will spend the first 1 ½ hours of the lab period taking the exam. The Tuesday and Thursday lab sections will begin one hour later than usual at 8:00 a.m. The Friday lab will begin at its usual time of 8:00. The exam will end at 9:30 and checkout will begin then. Be on time! If you arrive late, you will still have to turn your exam in by 9:30.