

COMMITMENT TO SAFETY IN THE LABORATORY

I have read and understand the safety and laboratory procedures and agree that I will ...

- ✓ Know all the locations of the fire extinguisher, fire blanket, eye wash, and emergency exits.
- ✓ Wear proper eye protection at all time in the lab.
- ✓ Wear a lab apron or lab coat and sensible clothing in the lab.
- ✓ Not perform unauthorized experiments or work alone in the lab.
- ✓ Report any accidents or chemical spills to my lab instructor.
- ✓ Not eat, drink, smoke, chew, or put on lipstick in the lab.
- ✓ Carefully listen to and follow the instructions given by my TA.
- ✓ Work as safely as I can in the laboratory.
- ✓ Carefully observe the labels on the reagent bottles.
- ✓ Dispose of the excess chemicals according to disposal directions.
- ✓ Clean up spills and broken glass immediately and leave a clean lab bench.
- A chemistry laboratory can present a wide assortment of risks. For this course, we have selected experiments that minimize risk, but incidents and accidents can be minimized only by the active vigilance of EVERY student. ALL APPROPRIATE PRECAUTIONS FOR A SAFE WORKING ENVIRONMENT MUST BE OBSERVED BY EVERYONE.
- All of us come into limited contact with hazardous chemicals in our everyday life. It is impossible to avoid handling every known or suspected 'toxic' or 'irritant' substance. The lab manual provides information in each experiment about most of the chemicals to be used. More information can be found in the Material Safety Data Sheets (MSDS) located in the Stockroom.
- Pregnancy, Allergies, Chemical Sensitivity, etc. A wide variety of substances are used in this laboratory course. If a student has or suspects a medical condition or a health problem which might be affected by being in a chemical laboratory, the student should consult his/her personal physician. Your laboratory instructor cannot give you medical advice, but should be informed of concerns and potential problems.

I have read the safety regulations for this laboratory and agree to abide by them.

Signature: _____ **LSU ID#:** _____
(use your legal signature)

T.A. _____ **CHEM 1212 Sec.** _____ **Sem.** _____