

CHEMISTRY 3710 LABORATORY SAFETY AGREEMENT

SAFETY RULES

1. Know the location and use of: fire extinguisher, fire blanket, fire exits, safety shower, eye wash fountain, spill kit, and first aid kit.
2. The USU Police Emergency phone number is 911. A phone is located in the adjoining lab (ML 148).
3. Wear safety goggles at all times. Contact lenses are not advised.
4. Wear sensible clothing - **no** shorts, short skirts, capris, open-toed shoes, clogs or sandals are allowed. Long hair must be tied back. Wear protective clothing while handling dangerous substances.
5. Do not smoke, eat or drink or apply cosmetics in the lab.
6. Prevent cuts and burns. Discard broken or chipped glassware. Be aware and keep your neighbors aware of hot objects. Heat materials only in beakers, flasks, and porcelain ware; never heat graduated cylinders, burets, pipets, or watch glasses.
7. Report immediately any accident, no matter how minor, to the lab assistant or instructor.
8. Be aware and cautious of other's activities as well as your own.
9. Avoid all flames if flammable solvents are in use nearby. Most solvents other than water are flammable.
10. PIPETTING BY MOUTH IS NOT ALLOWED. Use a pipetting device to pipet all liquids.
11. NEVER CONDUCT UNAUTHORIZED EXPERIMENTS.
12. Never work alone in the lab.
13. Follow all safety precautions given by the instructor or lab assistants in prelab or during lab. If you miss prelab, check with an instructor before you start lab.
14. Keep all toxic and/or volatile materials in the fume hood.
15. Label all containers.
16. Clean up after yourself.
17. The individual student is responsible for any medical expenses or damage to personal clothing during the lab.

I have read, I understand, and I agree to follow the above safety rules. I realize that failure to observe these rules could lead to bodily injury to myself or other people.

Printed Name _____

Signature _____

Date _____