

### Organic Lab Safety Rules:

1. Always wear approved eye protection when ANYONE is working in the lab
2. Know the location and proper use of safety equipment: Fire extinguisher, eyewash, emergency shower, fire alarm.
3. Keep aisles clear. Do not store jackets, backpacks or purses on the bench tops.
4. Never dispose of chemical waste in the sinks or trashcans. Use supplied waste containers.
5. Know beforehand the hazardous characteristics of the chemicals with which you plan to work.
6. Wear appropriate clothing for the lab: No shorts, cutoffs, or miniskirts. No open-toed or high-heeled shoes. Shirts / blouses should cover the shoulders and midriff. Natural fibers are preferred to synthetic material.
7. Confine long hair and loose clothing.
8. Do not consume any food or beverage in the lab.
9. Wash hands before leaving the lab.
10. Never work alone in the lab.
11. Do not chew gum or tobacco. Do not apply makeup. Do not smoke. Note: tobacco products and cosmetics in open containers may absorb chemical vapors.
12. Never pipet by mouth
13. The use of contact lenses are discouraged in the lab. Never insert or remove contact lenses in the lab.
14. Never perform unauthorized experiments.
15. Never remove chemicals from the lab without prior authorization.
16. Never engage in horseplay, pranks, or acts of mischief.
17. Report any accident, no matter how small to the instructor.
18. Students may not use cell phones, mp3 players, or other distracting devices during laboratories.
19. Work in a fume hood when using volatile or noxious compounds.
20. Do not use broken or cracked glassware – always check it before you use it.
21. Never taste chemicals. Smell chemicals only by wafting.
22. Report violations to the safety rules to the instructor.