

Science/Tech Lab Safety Guidelines

RULES, MANDATES, AND GENERAL GUIDELINES

Before you participate in any laboratory experiments, you must read, understand, sign (assures understanding and acceptance), and date this document.

Place this document permanently in your notebook (subject to deductions if missing.)

1. **ALWAYS** read the instructions before you begin a procedure.
2. **Always** add acid into water.
3. **Always** clean your work area thoroughly **BEFORE YOU LEAVE!!**
4. **Always** know the location of fire extinguishers and eye wash stations. _____(init)
5. **Always** report an accident... no matter how minor.
6. **Always** wear appropriate safety gear when working with potential hazards.
7. **Always** dispose of waste products as directed.
8. **ALWAYS** put broken glass in specially designated receptacles. _____(init)
9. **NEVER** put chemicals down the sink unless they are nontoxic, nonflammable, and water-soluble. *Examples...YES* _____ *NO* _____
10. **Always** dress appropriately on lab days. You should have ample warning.
11. **Always** keep your gum and breathe mints in your mouth.
12. **Never** randomly mix chemicals w/out permission.
13. **Never** inhale or taste products or reagents in the lab w/out permission.
14. **Never** leave burners or hotplates unattended.
15. **Never** mess with another group lab setup or project. _____(init)
16. **NEVER** perform unauthorized experiments.
17. **NEVER TAKE CHEMICALS OR EQUIPMENT OUT OF THE LAB** unless authorized to do so. _____(init)
18. **Never** work alone in the lab.
19. **Always** point test tubes away from humans or sensitive inanimate objects while heating or manipulating. *EX. Sensitive Inanimate Object* _____
20. **Never use information or procedures from this class for evil or unethical purposes.** _____(init)

(over)

Science Lab Safety AGREEMENT

I READ AND UNDERSTOOD ALL OF THE WRITTEN AND IMPLIED RESPONSIBILITY EXPECTATIONS WHICH GOVERN MY CONDUCT IN THE SCIENCE/TECH LABORATORY. I AGREE TO ABIDE BY THESE GUIDELINES AT ALL TIMES AND ACCEPT THE PENALTIES ASSOCIATED WITH VIOLATING ANY OF THESE EXPECTATIONS.

STUDENT SIGNATURE

DATE

I READ AND UNDERSTOOD ALL OF THE WRITTEN AND IMPLIED RESPONSIBILITY EXPECTATIONS WHICH GOVERN MY STUDENT'S CONDUCT IN THE SCIENCE/TECH LABORATORY. I ACCEPT THE PENALTIES ASSOCIATED WITH VIOLATING ANY OF THESE EXPECTATIONS.

PARENT SIGNATURE

DATE