

SCIENCE LAB SAFETY RULES

1. All books, papers, and other flammable materials should be kept away from open flames.
2. Students with long hair must tie it back when working with an open flame. Pipe cleaners, rubber bands, and string are useful for this purpose
3. Do not mix chemicals or perform unscheduled experiments without teacher approval. The activities in your book/lab have been tested and are safe if the directions are followed.
4. Keep all food and drinks away in book bags and backpacks, away from chemicals.
5. Never use chemicals from an unlabeled container.
6. Use all chemicals at the supply table. Do not transport them to your work area. If dropped, strong acids and bases can burn your skin and eyes.
7. Do **NOT** taste chemicals nor bring them into contact with your eyes, nose, or mouth.
8. Wear safety goggles, lab aprons, & gloves while heating, hammering, or using acids & bases.
9. Clean up spilled liquids immediately with paper towels.
10. While heating a test tube or flask, point the open end away from yourself and others. Never heat a closed container.
11. Discard waste matter in the appropriate container.
12. Use squeeze bottles for their intended use.
13. In case of an accident, notify your teacher immediately.
14. Wash your hands after the lab is over.
15. Use correct lab techniques for handling acids, bases, flammable substances, etc. Your teacher will discuss this at the beginning of the lab.
16. Use proper techniques for handling glass, heating test tubes, detecting odors, etc. Your teacher the proper methods with you.
17. Don't run, throw things, or act immaturely in a lab.
18. Be aware of safety equipment and their locations in the lab. The safety items include: fire extinguishers, fire blanket, safety shower, eye wash, goggles, aprons, gloves, exhaust fans, fume hoods, gas shutoff valve, escape window, and first aid kit.
19. Immediate first aid for splashes in the eyes or burns from heat or caustic substances is running water (eye wash or sink).
20. Use goggles, gloves, and aprons for all dissections.
21. If you have asthma, allergies, or contact lens that might pose a problem with chemicals found in the lab, please let your instructor know about them. Please include food (i.e. peanuts, eggs, shellfish, etc.) and chemical allergies (i.e. latex, sulfur).

FAILURE TO FOLLOW THESE RULES WILL RESULT IN EXPULSION FROM THE LAB AND A GRADE OF "0" ON THE LABORATORY ASSIGNMENT!!!!

Subject _____ Teacher _____ Period _____

Student Signature _____ Date _____

Parent Signature _____ Date _____

Allergies: _____