

LABORATORY SAFETY RULES

- 1) Report all accidents, injuries and breakage of glass or equipment to instructor immediately.
- 2) Keep pathways clear by placing extra items, (books, bags, etc.) on the shelves or under work tables. If these items are under the tables, make sure they cannot be stepped on.
- 3) **LONG HAIR, CHIN LENGTH OR LONGER, MUST BE TIED BACK TO AVOID CATCHING FIRE.**
- 4) Wear sensible clothing including footwear. Loose clothing should be secured so they cannot catch fire or dip into chemicals.
- 5) **WORK QUIETLY** — Know what you are doing. Read the assigned experiment thoroughly before you start to work. Pay close attention to any **CAUTIONS** described in laboratory exercises.
- 6) **DO NOT TASTE OR SMELL CHEMICALS.**
- 7) Wear **SAFETY GOGGLES** to protect your eyes when heating substances, dissecting, etc.
- 8) Do not attempt to change the position of glass tubing in a stopper.
- 9) **NEVER** point a test tube being heated at another student or yourself. Never look into a test tube while you are heating it.
- 10) **UNAUTHORIZED** experiments or procedures are prohibited. You must not attempt them.
- 11) Keep solids out of the sink.
- 12) Leave your work station clean and in good order before leaving the laboratory.
- 13) Do not lean, hang over or sit on the laboratory tables.
- 14) Do not leave your assigned laboratory station without the permission of the teacher.
- 15) Learn the location of the fire extinguisher, eye wash station, first aid kit and safety shower.
- 16) **FOOLING AROUND or "HORSE PLAY" in the laboratory IS ABSOLUTELY FORBIDDEN. STUDENTS FOUND IN VIOLATION OF THIS SAFETY RULE WILL BE BARRED FROM PARTICIPATING IN FUTURE LABS AND COULD BE SUSPENDED.**
- 17) Anyone wearing acrylic nails will not be allowed to work with matches, lighted splints, Bunsen burners, etc.
- 18) Do not lift any solutions, glassware or other type of apparatus above eye level.
- 19) Follow all instructions given by your teacher.
- 20) Learn how to safely transport all materials and equipment.

NO EATING OR DRINKING IN THE LAB AT ANY TIME!