



PREPARE FOR LABORATORY WORK

Study laboratory procedures prior to class.
Never perform unauthorized experiments.
Keep your lab bench organized and free of apparel, books, and other clutter.
Know how to use the safety shower, eye wash, fire blanket and first aid kit. .
The purpose of lab work is to learn and therefore you must pay attention to your experiment at all time.
No clowning around in lab.
Do not work in the lab without your teacher in the room.

DRESS FOR LABORATORY WORK

Tie back long hair.
Do not wear loose sleeves as they tend to get in the way.
Do not wear open shoes on a lab day.
Wear lab aprons during all laboratory sessions.
Wear safety goggles during all laboratory sessions

AVOID CONTACT WITH CHEMICALS

Never taste or "sniff" chemicals.
When heating a substance in a test tube, point the mouth away from people.
Never carry dangerous chemicals or hot equipment near other people.
Read all labels before using a chemical.

AVOID HAZARDS

Keep combustibles away from open flames.
Use caution when handling hot glassware.
When diluting acid, always add acid slowly to water. Never add water to acid.
Turn burners off when not in use.
Keep caps on reagent bottles. Never switch caps.
If you have doubt about any instructions ask your teacher for help.

CLEAN UP

Consult teacher for proper disposal of chemicals.
Wash hands thoroughly, following experiments.
Leave laboratory bench clean and neat.

IN CASE OF ACCIDENT

Report all accidents and spills immediately.
Place broken glass in designated containers.
Wash all chemicals from your skin immediately with plenty of running water.
If chemicals get in your eyes, wash them for at least 15 minutes in an eyewash.