

Unit : Handout :
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Science Safety Expectations

You are expected to:

- pay attention.
- take your time.
- use your common sense.
- practice the general laboratory safety guidelines below.

Prepare for Safety:

1. Work on a clean and clear surface.
2. Read and understand instructions before you begin.
3. Do not touch any materials without permission from an adult.
4. Identify any dangerous procedures ahead of time.

Protect Yourself and Others:

1. Locate all exits, fire safety equipment, and first aid supplies.
2. No horseplay.
3. Stay at your own lab table unless instructed to do otherwise. Never leave an experiment unattended.
4. Wear safety goggles at all times when required.
5. Wear an apron when working with chemicals or materials that could stain.
6. Tie long hair back and roll up sleeves when working with fire and chemicals.
7. Prepare loose clothing or jewelry that could interfere with the experiment.
8. Do not wear open toe shoes on dissection days.
9. Never eat or drink in the lab room without permission.
10. Handle scalpels with care.
11. Always strike matches and cut away from yourself.
12. Never put your face near the mouth of the equipment. Never touch, taste, or smell a substance without teacher permission.
13. Handle equipment (heated or not) with care.
14. If you break equipment, spill something, or get injured, notify a teacher immediately and wait for further instructions.
15. Know procedures for emergencies (ex: injury, severe weather, lock down, etc.)
16. Do not touch the gas jets without permission.
17. Do not go near the tall cabinets or safety shower without permission.

Finishing Up:

1. Dispose of substances as instructed. Never return them to their original containers or pour them in the sink without permission.
2. Follow all cleanup procedures given by your teacher.
3. Make sure your area is clean and dry.
4. Wash your hands.