## **Science Laboratory Rules**

Please follow these rules at all times while in the laboratory. They have been written to protect everyone in the lab.

- 1. Always conduct yourself in an acceptable manner while in the lab.
- 2. Unsupervised work is not permitted. Never attempt investigations without the instructor's knowledge and permission.
- 3. Eating, drinking, and handling contact lenses while in the lab are unsafe and not allowed.
- 4. Working in the laboratory without a qualified instructor is not permitted at any time.
- 5. Always wear safety glasses while in the lab unless you are instructed otherwise.
- 6. Wear gloves and aprons while doing certain procedures as per your instructor.
- 7. When using a scalpel remember to never cut towards your body.
- 8. Before leaving the laboratory always wash your hands thoroughly with soap even if you wore gloves.
- 9. Wear appropriate clothing while in the lab. Shoes that cover the entire foot should be worn in the lab.
- 10. When you first enter the lab locate all safety equipment.
- 11. Handle chemicals carefully and check labels for the identity of chemicals.
- 12. Never taste, touch, or directly smell chemicals while in the lab.
- 13. Keep your work area clean and free of clutter. Good housekeeping is a must when working in the lab.
- 14. Make sure your work area is clean before you leave the lab.
- 15. Never pipette anything by mouth.]
- 16. Report any chemical spills, accidents, injuries, etc. to your instructor as soon as it occurs.
- 17. Never attempt to clean up broken glass. Inform the instructor and let him/her handle it.
- 18. Only handle live organisms when instructed and was hands with soap and water after handling live organisms and plants.
- 19. Never sit on the laboratory tables.
- 20. Sinks are to be used for the disposal of water and other solutions that have been approved for sink disposal. Dispose of all other solutions and supplies as instructed.
- 21. Glassware should be washed with hot, soapy water, scrubbed, rinsed, and dried before returning it to its proper place.
- 22. Be alert and use caution when moving about the lab.
- 23. If you are in doubt about a procedure, always ask the instructor.
- 24. Never sit or stand on laboratory tables.
- 25. Remember the rules for safe handling and use of microscopes. Always carry microscopes with both hands. Always store them on low power, and always remove the slides before storage.