F

designated by the instructor. Solid chtored at all times.

- chew gum in the laboratory. Do not use laboratory glassware as containers for food or beverages.
- Perform only those experiments authorized by the instructor. Never do anything
  in the laboratory that is not called for
  in the laboratory procedures or by your
  instructor. Carefully follow all instructions, both written and oral. Unauthorized
  experiments are prohibited.
- Be prepared for your work in the laboratory. Read all procedures thoroughly before entering the laboratory.
- 8. Never fool around in the laboratory. Horseplay, practical jokes, and pranks are dangerous and prohibited.
- Observe good housekeeping practices.
   Work areas should be kept clean and tidy
   at all times. Bring only your laboratory
   instructions, worksheets, and/or reports
   to the work area. Other materials (books,
   purses, backpacks, etc.) should be stored
   in the classroom area.

- You will be assigned a laboratory station at which to work. Do not wander around the room, distract other students, or interfere with the laboratory experiments of others.
- 18. Students are never permitted in the science storage rooms or preparation areas unless given specific permission by their instructor.
- 19. Know what to do if there is a fire drill during a laboratory period; containers must be closed, gas valves turned off, fume hoods turned off, and any electrical equipment turned off.
- 20. Handle all living organisms used in a laboratory activity in a humane manner. Preserved biological materials are to be treated with respect and disposed of properly.

- 21. When using knives and other sharp instruments, always carry with tips and points pointing down and away. Always cut away from your body. Never try to catch falling sharp instruments. Grasp sharp instruments only by the handles.
- 22. If you have a medical condition (e.g., allergies, pregnancy, etc.), check with your physician prior to working in lab.

## **CLOTHING**

- 23. Any time chemicals, heat, or glassware are used, students will wear laboratory goggles. There will be no exceptions to this rule!
- 24. Contact lenses may be worn provided adequate face and eye protection is provided by specially marked, non-vented safety goggles. The instructor should know which students are wearing contact lenses in the event of eye exposure to hazardous chemicals.
- 25. Dress properly for lab activities. Long hair, dangling jewelry, and loose or baggy clothing are hazardous. Long hair must be tied back and dangling jewelry and loose or baggy clothing must be secured. Shoes must completely cover the foot. No sandals allowed.
- Lab aprons have been provided for your use and should be worn during laboratory activities.

## **ACCIDENTS AND INJURIES**

- 27. Report any accident (spill, breakage, etc.) or injury (cut, burn, etc.) to the instructor immediately, no matter how trivial it may appear.
- 28. If you or your lab partner are hurt, immediately yell out ‡ & Roste, Code R Oth get the L Q V W shitten from R U ¶ V
- 29. If a chemical splashes in your eye(s) or on your skin, immediately flush with running water from the eyewash station or safety shower for at least 20 minutes. Notify the instructor immediately.
- When mercury thermometers are broken, mercury must not be touched. Notify the instructor immediately.

## HANDLING CHEMICALS

- 31. All chemicals in the laboratory are to be considered dangerous. Do not touch, taste, or smell any chemicals unless specifically instructed to do so. The proper technique for wafting chemical vapors will be demonstrated to you.
- 32. Check the label on chemical bottles twice before removing any of the contents. Take only as much chemical as you need.



## **Student Safety Contract**Continued