**Science Lab Safety Study Guide**

1. Flammable materials, like alcohol, should never be dispensed or used near   
  
2. If a laboratory fire erupts, immediately  
  
  
3. Approved eye protection devices (such as goggles) are worn in the laboratory

4. If you do not understand a direction or part of a lab procedure, you should

5. After completing an experiment, all chemical wastes should be  
  
  
6. You are heating a substance in a test tube. Always point the open end of the tube…….

7. You are heating a piece of glass and now want to pick it up. You should

8. You have been injured in the laboratory (cut, burn, etc.). First you should

9. When gathering glassware and equipment for an experiment, you should

10. Personal eyeglasses provide as much protection as

11. Long hair in the laboratory must be  
  
  
12. Horseplay or practical jokes in the laboratory are  
  
  
13. If a piece of equipment is not working properly, stop, turn it off, and tell

14. If an acid is splashed on your skin, wash at once with

15. When you finish working with chemicals, biological specimens, and other lab substances, always

**True—False**  
16. Hot glass looks the same as cold glass.  
17. All chemicals in the lab are to be considered dangerous.  
18. Laboratory work can be started immediately upon entering the laboratory even if the instructor is not yet present.  
19. Never remove chemicals or other equipment from the laboratory.  
20. All unauthorized experiments are prohibited.  
21 You are allowed to enter the chemical preparation/storage area any time you need to get an item.

22. It’s okay to pick up broken glass with your bare hands as long as the glass is placed in the trash.