

9. You are never to \_\_\_\_\_ or \_\_\_\_\_ in the lab.
- yell or run
  - eat or drink
  - talk or play
  - run or jump
10. If you are using something electrical, you would like to keep the chords
- Off of the floor
  - In the same place they started
  - Hanging over the edge of the table
  - In the path of walkers
11. In order to correctly smell an unknown chemical or substance we:
- Warp it
  - Whiff heavily
  - Waft it
  - Whiff softly

**Situations**

- |             |               |              |            |
|-------------|---------------|--------------|------------|
| A. Chemical | B. Electrical | C. Eye       | D. Thermal |
| E. Animal   | F. Sharp      | G. Glassware | H. Hand    |

Directions: Match the correct type or types of safety with the situation explained to you.

- Dissecting a cow eye to observe the lens carefully. \_\_\_\_\_
- Inserting a piece of glass into a rubber stopper. \_\_\_\_\_
- Heating a substance in a test tube. \_\_\_\_\_
- Placing a hot test tube in a beaker of water. \_\_\_\_\_
- Observing the eating habits of a snail. \_\_\_\_\_
- Testing the different burning colors of elements using a Bunsen Burner \_\_\_\_\_.
- Using a dissecting needle to separate different parts of a mushroom. \_\_\_\_\_.
- Exploring the effectiveness of a car battery filled with sulfuric acid. \_\_\_\_\_

**Identifying Improper Techniques**

Directions: In the pictures below, the students are using improper lab techniques. Please identify the incorrect laboratory procedures.