

NAME _____ DATE _____ CLASS _____

SAFETY QUIZ

A. Laboratory Safety - Choose words from the list to fill in the blanks in the paragraphs.

Word List

accident acid apron burner combustible dangling disposal fire
fume instructions loose MSDS book reagent return spill taste water

When working in the laboratory you should perform only those activities assigned by your teacher. Carefully follow all 1, both written and oral. Wear safety glasses and a lab 2 at all times. Avoid apparel that presents safety hazards, such as 3 garments and 4 jewelry. Keep your hair, clothing, and all other 5 materials away from open flames.

- 1.) _____
- 2.) _____
- 3.) _____
- 4.) _____

Never touch or 6 any substance unless you are specifically instructed to do so by your teacher. Any activity that involves poisonous vapors must be carried out in a(n) 7 hood. Always read and double check the label on a(n) 8 bottle before removing anything from it, and never 9 unused material to the bottle. If you are directed to mix an acid and water, always be sure to add the 10 to the 11, never the reverse. Never use a gas 12 to heat or burn anything unless you are instructed to do so, and be sure to turn it off when it is not in use.

- 5.) _____
- 6.) _____
- 7.) _____
- 8.) _____
- 9.) _____
- 10.) _____

Clean up any 13 immediately. Follow your teacher's instructions for 14 of any waste material. You can also find out how to properly dispose of chemicals by looking in the 15. Know the location of all emergency equipment, such as first aid kits and 16 extinguishers. Report any 17 to your teacher immediately.

- 11.) _____
- 12.) _____
- 13.) _____
- 14.) _____
- 15.) _____
- 16.) _____
- 17.) _____