

Safety behaviour

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Circle the correct answer.

1. If a laboratory fire erupts, immediately
 - A. notify your instructor.
 - B. run for the fire extinguisher.
 - C. throw water on the fire.
2. Approved eye protection devices (such as goggles) are worn in the laboratory
 - A. to improve your vision.
 - B. only if you don't have corrective glasses.
 - C. any time chemicals, heat or glassware are used.
3. If you wear contact lenses in the school laboratory,
 - A. take them out before starting the lab.
 - B. you do not have to wear protective goggles.
 - C. advise your science instructor that you wear contact lenses.
4. After completing an experiment, all chemical wastes should be
 - A. left at your lab station for the next class.
 - B. disposed of according to your instructor's directions.
 - C. dumped in the sink.
5. You are heating a substance in a test tube. Always point the open end of the tube
 - A. toward yourself.
 - B. toward another classmate.
 - C. away from all people.
6. You are heating a piece of glass and now want to pick it up. You should
 - A. use a rag or paper towels.
 - B. use tongs.
 - C. pick up the end that looks cooler.
7. You have been injured in the laboratory (cut, burn, etc.). First you should
 - A. apply first aid yourself.
 - B. tell the science instructor at once.
 - C. see a doctor after school.
8. When gathering glassware and equipment for an experiment, you should
 - A. read all directions carefully to know what equipment is necessary.
 - B. examine all glassware to check for chips or cracks and clean any glassware that appears dirty.
 - C. All of the above.
9. Long hair in the laboratory must be
 - A. tied back or kept entirely out of the way with a hair net
 - B. held away from the experiment with one hand.
 - C. cut short.
10. In a laboratory, the following should not be worn.
 - A. loose clothing and dangling jewelry.
 - B. sandals and open-toed shoes.
 - C. all of the above.
11. If an acid is splashed on your skin, wash at once with
 - A. plenty of water.
 - B. oil.
 - C. soap.
12. When you finish working with chemicals, biological specimens, and other lab substances, always
 - A. wash your hands thoroughly with soap and water.
 - B. wipe your hands on a towel.
 - C. wipe your hands on your clothes.