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**Next**

## Lab Safety Quiz

Student Name: \_\_\_\_\_ Date: \_\_\_\_\_

- If you do not understand a direction or part of a lab procedure, you should
  - figure it out as you go along
  - ask the instructor before proceeding
  - try several methods until something works
  - skip it and go on to the next part
- In a laboratory, the following should not be worn
  - loose clothing
  - dangling jewelry
  - sandals
  - all of the above
- You are heating a substance in a test tube. Always point the open end of the tube
  - away from yourself and others
  - toward yourself
  - toward your lab partner
  - toward another classmate
- Approved eye protection devices (such as goggles) are worn in the laboratory
  - to improve your vision
  - to avoid eye strain
  - to protect your eyes against fire, chemicals and broken glassware
  - to replace corrective lenses
- Which of the following footwear is most appropriate for the lab
  - sandals
  - open-toed shoes
  - closed-toed shoes
  - shoes appropriate for the weather
- Flammable materials, like alcohol, should never be dispensed or used near
  - an open door
  - an open flame
  - another student
  - a sink

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Name \_\_\_\_\_ Period \_\_\_\_\_ Date \_\_\_\_\_

13. If you are unsure of what to do
- guess
  - ask the teacher after carefully thinking the problem through with your partner.
  - sit quietly
  - change partners.

### Completion

Complete each statement using one of the words provided.

burn    open    instruction    combustible    dangling

14. When working in the laboratory, you should perform only those activities assigned by your teacher. Carefully follow all \_\_\_\_\_, both written and oral. Wear safety goggles and a lab \_\_\_\_\_ when instructed to do so. Avoid apparel that presents safety hazards, such as \_\_\_\_\_ garments and \_\_\_\_\_ jewelry. Keep your hair, clothing, and all other \_\_\_\_\_ materials away from open flames.

### Matching

Match each safety symbol with its meaning.



- Chemical Safety
- Flammable Safety
- Heating Safety
- Glasses Safety
- Eye Protection
- Electrical Safety
- Sharp Pointed Object Safety
- Clothing Protection

Name \_\_\_\_\_ Date \_\_\_\_\_

**Laboratory Safety Quiz**

**Directions:** Circle the letter of the correct answer.

1. If you see something in the classroom or laboratory that is dangerous, tell the teacher

A. when you have time.  
 B. at once.  
 C. after class.  
 D. after school.

2. Any spill on the floor is a safety hazard. Always clean it up

A. at once.  
 B. during class time.  
 C. when you have time.  
 D. at the end of the period.

3. When you work in the laboratory, you should

A. eat and drink.  
 B. avoid eating and drinking.  
 C. keep your hands clean.  
 D. wash your hands often.

4. If you are hurt (cut, burned, etc.) tell the

A. teacher.  
 B. principal.  
 C. nurse.  
 D. doctor (after school).

5. When in the laboratory you should wear

A. goggles.  
 B. safety glasses.  
 C. eye shields.  
 D. no eyewear.



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**Safety Orientation Quiz**

Circle the correct letter response to the following questions:

1. HIPAA limits how we use and share patient information.  
 a. True  
 b. False

2. Suspected violations to patient privacy or security should be reported.  
 a. True  
 b. False

3. Which of the following are considered Protected Patient Information?  
 a. A clinic schedule  
 b. A patient's lab result  
 c. Mail delivery report  
 d. A patient's bill  
 e. All of the above

4. Primary causes of fires in healthcare settings are related to smoking and electrical problems.  
 a. True  
 b. False

5. Red alert is not the announcement for a fire.  
 a. True  
 b. False

6. If you have to respond to a fire you should remember the word  
 a. CRASH  
 b. SPACE  
 c. DASH  
 d. RACE

7. In case of fire, you should activate the pull station to get assistance.  
 a. True  
 b. False

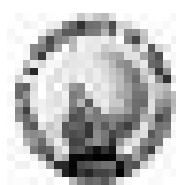
8. Which of these activities or items are allowed in the medical center?  
 a. Smoking inside the building  
 b. Electrical equipment with two-pronged plugs  
 c. Frayed electrical cords with bare wire exposed  
 d. Electrical equipment with three-pronged plugs and Heavy Duty power strips

9. The meaning of standard precautions is "treat all human blood and other potentially hazardous material as if they were infected with bloodborne pathogens."  
 a. True  
 b. False

10. How often should you clean your hands after touching a Patient's skin (to take a BP or other procedure)?  
 a. After each patient  
 b. At the end of each shift  
 c. Before your meal break

11. Which method should you use to clean your hands at work?  
 a. Soap and water  
 b. Antibacterial soap and water  
 c. Alcohol based hand gel  
 d. All of the above

Learning Center



Science Answer

## Safety Practices Quiz

- |     | True                     | False                    |   |
|-----|--------------------------|--------------------------|---|
| 1.  | <input type="checkbox"/> | <input type="checkbox"/> | Glass tubing can be gently forced into rubber stoppers.   |
| 2.  | <input type="checkbox"/> | <input type="checkbox"/> | A laboratory apron will protect your clothing from spills.  |
| 3.  | <input type="checkbox"/> | <input type="checkbox"/> | Touching heated glassware with your fingers is a good way to see if it is cool enough to handle.  |
| 4.  | <input type="checkbox"/> | <input type="checkbox"/> | You should never taste any chemicals or substances unless told to do so by your teacher.  |
| 5.  | <input type="checkbox"/> | <input type="checkbox"/> | Long hair should be tied back when working near an open flame.  |
| 6.  | <input type="checkbox"/> | <input type="checkbox"/> | When using electrical equipment you should keep your work area dry.   |
| 7.  | <input type="checkbox"/> | <input type="checkbox"/> | It's OK to leave heat sources turned on for short periods when not in use as long as you turn them down on low.                               |
| 8.  | <input type="checkbox"/> | <input type="checkbox"/> | You should inform your teacher immediately if you spill or splash chemicals on your skin, cut or burn yourself, or get something in your eye. |
| 9.  | <input type="checkbox"/> | <input type="checkbox"/> | If chemicals get into your eyes flush them out with plenty of water immediately and notify your teacher.                                      |
| 10. | <input type="checkbox"/> | <input type="checkbox"/> | Always cut in the direction away from your body.  |
| 11. | <input type="checkbox"/> | <input type="checkbox"/> | Broken, chipped, or cracked glassware can be used as long as it doesn't leak.   |
| 12. | <input type="checkbox"/> | <input type="checkbox"/> | Never reach across an open flame.   |
| 13. | <input type="checkbox"/> | <input type="checkbox"/> | If you are bitten or scratched by a lab animal, you should inform your teacher.   |
| 14. | <input type="checkbox"/> | <input type="checkbox"/> | You should wear your safety glasses only when you are working with chemicals, open flames, or substances that may be harmful to your eyes.    |
| 15. | <input type="checkbox"/> | <input type="checkbox"/> | Test tubes should be pointed away from you and others when heating them.  |

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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And how do you use a proper noun? While working with heat, what is that you must remember? Use water and paper towels to clean up the spill, place the broken test tube in the disposal container specified by the teacher for sharp objects. Keep it away from you and your classmates. Sometimes we explain how stuff works, other times, we ask you, but we're always exploring in the name of fun! Because learning is fun, so stick with us! You should always lick a chemical to test it. Since many of these chemicals are potentially dangerous to humans, it's important to follow proper lab protocols for the safety of yourself, your instructor and your lab members. This quiz will look at various types of safety equipment, lab rules and regulations, and even types of equipment to use. Throw the glass into the nearest trash bin and let the spill air-dry. Ask your teacher the important questions. Natural Science Fire Safety Safety Element Chemistry Answer Key and Interesting Information From This Quiz Long hair must be secured to the back of your head. It's also important to know how to wash and store glassware and the maximum temperature that is used to heat up beakers, flasks and test tubes. Now that you know a little about what's going to be on this quiz, it's time to test your wits by taking it! Impress your friends by scoring at least 85%! How much do you know about dinosaurs? From fun quizzes that bring joy to your day, to compelling photography and fascinating lists, HowStuffWorks Play offers something for everyone. What should you NEVER do in the lab? Lucky for you, HowStuffWorks Play is here to help. Before you start any laboratory exercise, what should you wear? What should you NEVER do if you have heated a container? 10 Questions | Total Attempts: 41454 You have accidentally broken a test tube and spilled a chemical on the table. What things do you need to wear before beginning any laboratory exercise? Can you start lab work without the teacher's instructions? Never heat a chemical unless instructed to do so. Quickly dispose of the glass, wipe up the spill with the nearest cloth, and hope nobody notices. Our award-winning website offers reliable, easy-to-understand explanations about how the world works. What should you do if a glass breakage occurs? What is an octane rating? Source: Author emejia Image: Reptile6488/E+/Getty Images Lab work is full of mixing, experimenting, heating, evaporating and weighing a wide variety of chemicals and substances. Caution your lab partners to avoid the area while you inform the teacher of the small accident. The glassware sits on top of a ring stand with a wire gauze acting as a barrier in between. You should definitely avoid Wearing fire-catchy perfumes It can be dangerous to have untied Long hair in a lab. For example, do you know what a Bunsen burner is? What should you maintain in your lab work area? Which of the following best explains what you should do? Always point a test tube or bottle that is being heated towards you and others. This type of heating vessel produces a flame that is used to heat up a variety of glassware. Never heat closed containers. What should you do if a flame from a burner leaps out of the burner toward you? What should you do before starting a lab activity? If you are going to heat a liquid, what should you NEVER do? Use clamps when you need to hold the container. You must wear a safety goggle when attempting any kind of science block. You should also be familiar with what to do during spills and accidents, as well as which types of chemicals help to neutralize certain substances.

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