

Lab Safety Quiz

Name _____

Date _____

Circle the best answer for each question.

1. Eye protection should be worn at all times in the lab.
 - a. True
 - b. False
2. You don't need to wear eye protection in the lab if you aren't doing anything dangerous.
 - a. True
 - b. False
3. When working in the fume hood with hazardous chemicals you should wear:
 - a. Gloves
 - b. apron
 - c. goggles
 - d. all the above
4. It is ok to not label a bottle if it contains only water.
 - a. True
 - b. False
5. In the event of an accident you should:
 - a. Report it immediately to your supervisor and the lab technician.
 - b. Wait until the next day to see if it is serious.
 - c. Call a friend to pick you up and take you home.
 - d. Walk to the health center.
6. All procedures should be checked out with the lab technician.
 - a. True
 - b. False
7. Before working with new chemicals you should:
 - a. Get a good night sleep.
 - b. Read the material safety data sheet i.e. MSDS.
 - c. Ask a friend if she knows about the chemical.
 - d. Smell the chemical to see if is hazardous.
8. It is ok to work alone in the lab if you aren't working on anything dangerous.
 - a. True
 - b. False
9. You should call 911 from a campus phone for all emergencies.
 - a. True
 - b. False
10. You can call 278-8400 from your cell phone for campus emergencies.
 - a. True
 - b. False
11. It is ok to wear open toe shoes in the lab.
 - a. True
 - b. False
12. You should report all chemical spills to the lab technician, your supervisor, or campus police. True
 - a. True

- b. False
13. It is ok to put broken glass and razor blades in the trash if inform the custodian ahead of time.
- a. True
 - b. False
14. In case of fire you should:
- a. Make sure everyone gets out of building safely if possible
 - b. Wait at designate assembly point until released by police or fire department.
 - c. Pull the fire alarm.
 - d. All of the above.
15. No chemical waste can be put down drain.
- a. True
 - b. False
16. It is important to know where phones, fire extinguishers and safety eyewash / showers are located.
- a. True
 - b. False
17. You should read, understand and sign an Illness, Injury Prevention Plan (IIPP) before starting paid work in the lab.
- a. True
 - b. False
18. Put flammable solvents in flammable solvent cabinet when not in use.
- a. True
 - b. False
19. It is ok to pipette solutions by mouth if you have lab experience and the solution is safe.
- a. True
 - b. False
20. You should know the safety concerns of a lab procedure before starting.
- a. True
 - b. False

I have reviewed and understood the questions I missed with the lab technician, my supervisor , my instructor or my advisor.

Signature and date
