Anatomy & Physiology Safety Information & Contract

Washington Community High School

**The purpose of this contract is to make the student aware of his/her responsibility for laboratory safety.**

1. Exercise caution and good judgment.

2. Follow all instructions given by the teacher.

3. Do only the experiments assigned and in the manner prescribed. Unauthorized experiments are prohibited.

4. Never engage in horseplay or practical jokes.

5. Consider all chemicals dangerous and avoid inhaling chemical fumes.

6. Know the locations of safety equipment and where to get help fast, as well as procedures to follow in the event of an emergency. a. fire 

b. tornado 

c. earthquake 

d. crisis 

7. Do not touch any equipment, chemicals or other materials unless you are instructed to do so.

8. Wear proper eye protection at all appropriate times during laboratory activities. Consult with your teacher about your use of contact lenses. Know the location of eyewash equipment.

9. Note the type of sleeve you are wearing when working with microscopes, ie. loose, wide, or bell sleeves.

10. Know how to operate and maintain equipment such as a microscope, an otoscope, an ophthalmoscope, and a sphygmomanometer.

11. Do not eat or drink in the laboratory.

12. Notify the teacher *immediately* regarding any accident or unsafe areas, even if it appears trivial.

13. Laboratory areas should be kept clean and neat at all times.

14. Wash your hands after completing any laboratory work.

15. Never leave a lit burner unattended and never point the open end of a test tube being heated at yourself or others.

16. Do not place hot glassware directly on the lab desk or in cold water. If you must pick up a hot item, use a pot holder, gloves or tongs.

17. Do not use cracked, chipped, scored, or badly scratched glassware. This includes microscope slides.

18. Experiments involving electricity require special caution on the part of all lab participants:

a. Only electrical plugs are to be placed into an electrical outlet.

b. Disconnect electrical circuits immediately when you are finished.

c. Keep all electrical cords, wires and appliances away from water.

I, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, have read and agree to follow all the

(student name)

safety rules set forth in this contract. I realize I must obey these rules to insure my own safety and that of my fellow students and teachers. I will also closely follow the oral and written instructions provided by the teacher. I am aware that any violation of the safety contract on my part may result in being removed from the laboratory, detention, receiving a failing grade, and/or dismissal from the course.

Do you wear contacts? (Please circle) YES NO

Do you have any medical conditions (allergies, asthma, etc.) that the teacher should know about?

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Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(student signature)

Dear Parent/Guardian:

We feel that you should be informed regarding the school’s effort to create and maintain a safe science classroom/laboratory environment. Students are required to have this form signed before engaging in any laboratory work. Please go over these rules with your son/daughter and encourage him/her to follow these rules and procedures in the laboratory. We feel that lab experiences are critical to learning science, and we want those experiences to be safe for everyone. Thank you!

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(parent/guardian signature)