**Laboratory Expectations and Responsibilities**

Principles of Biomedical Science, Human Body Systems, and Medical Interventions are laboratory sciences.  As a part of your laboratory experience, you might be expected to handle chemical substances and manipulate specialized laboratory equipment.  Many of these substances and apparatuses can pose a risk of injury if handled improperly.  Safety is a primary concern in this course.  You will be given extensive preparation in safety procedures.  These procedures are to be followed at all times.  They are in place to prevent any student from endangering him or herself, or others in the classroom.  Here are some rules that are essential in promoting safety in the laboratory.  You are responsible for knowing these rules and for following them at all times.

●First offense will result in a warning.          ●Second offense will result in a zero and dismissal from that lab.

1. Wear goggles, gloves and aprons/lab coats in the laboratory when instructed.
2. Consider all chemicals to be toxic.  Never taste any laboratory chemical.  Do not apply cosmetics in the laboratory.  Fingernail biting and pencil chewing are also discouraged.  Keep your hands away from your face when working with chemicals.  Notify your instructor immediately if any chemicals are spilled.
3. Always wash your hands and arms with soap and water before or immediately after leaving the work area.
4. NEVER perform unauthorized work or experiments.  Conduct only the assigned experiments.
5. Read all of the directions for a laboratory procedure before starting the lab.  Reread each instruction before you do it.
6. NEVER engage in horseplay in the classroom.
7. Do not leave a lit burner unattended.
8. Protect your clothing and hair from sources of heat.  Tie back long hair and roll up loose sleeves.  Avoid wearing bulky or loose fitting clothing.  Do not wear dangling jewelry.
9. Do not handle heated or broken glass.  In case of breakage, notify your instructor.  Do not use chipped or cracked glassware; discard it according to your instructor’s directions.
10. Know the location of safety equipment such as eyewash fountain, fire extinguisher, fire blanket, and sand.
11. Report all accidents, no matter how small, to the instructor immediately.
12. Leave your work area clean.  Clean all of your equipment and leave it exactly as you found it with stools pushed under benches or chairs pushed under the tables.  You will lose points if you leave your lab station in disarray.
13. Do not sit on the lab tables or counter.
14. Students or classes which are unable to complete labs properly will complete text book work, in lieu of the lab.

**Science Equipment Usage**

During the school year, students will be using many different types of equipment in my science classes.  By signing this syllabus, you assume financial responsibility for any equipment that is broken due to your student’s actions or behaviors that go against the direct instruction of the teacher and lab safety rules.  The amount of money needed to replace or repair the equipment will be determined by the science department, and a fine will be assessed.

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_      Class Period:\_\_\_\_\_\_\_\_\_\_\_\_\_

Student Name print:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Parent print: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student signature:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Parent Signature:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Receipt of Syllabus and Laboratory Safety Rules**

I have read the course expectations and laboratory safety rules for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(course name) and I understand and accept the terms stated. I also know that it is worth 5 points if turned in to the instructor within the first week of class.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_

Student Signature Date

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_

Parent/Legal Guardian Signature Date

Please list a parent/guardian **email address** that I can contact you with in case any questions or concerns arise throughout the school year.

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Thank you for your help and support. I look forward to enjoying a wonderful year with my students**.**