

# Laboratory Safety Agreement

## BSCS Biology: A Molecular Approach

### I will ...

1. Use the science laboratory for authorized work only.
2. Remove contact lenses and wear safety goggles when instructed to do so.
3. Study the laboratory investigation before coming to the lab. If in doubt of any procedure, I will ask my teacher.
4. Know how to use the safety equipment provided and know the location of the fire extinguisher, eyewash station and exit doors.
5. In case of fire, alert the teacher and leave the laboratory.
6. Carefully check for the presence of any ignition source - for example, open flames and electric heating coils before using flammable materials such as alcohol or acetone.
7. Place broken glass and disposable materials in their designated containers.
8. Immediately report any incident, accident, injury, or unsafe procedure to the teacher.
9. Never taste, touch, or smell any substance unless the teacher specifically directs me to do so.
10. Handle chemicals carefully, check the label of every bottle or jar before removing the contents, and never return unused chemicals to reagent containers.
11. When heating a substance in a test tube, make sure that the mouth of the test tube points away from other people and away from myself and always use proper equipment to handle hot glassware.
12. Tie back long hair, remove dangling jewelry, roll up loose sleeves, and tuck in loose clothing.
13. At the end of the lab, clean the work area - wash and store all materials and equipment and turn off all water, gas, and electrical appliances.
14. Wash my hands thoroughly with soap and warm water before leaving the laboratory.

Read the student safety contract. Fill in your name in first blank. Then fill in the date and sign it. A parent or guardian signature is also required. Please submit the signed safety contract to Ms. St. John.

I, \_\_\_\_\_ (please print) agree to abide by the laboratory safety regulations whenever performing a biology investigation.

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Student's Signature

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Parent's or Guardian's Signature

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Date

