# **Laboratory Safety Rules**

\_\_\_\_\_ Hang book bags, coats and other items that are not required for laboratory activities on



pegs on the wall.

\_\_\_\_\_ Approved eye protection (**goggles**) is **required at all times**.

\_\_\_\_\_ Clothing must cover all skin from the **shoulder to the knee**.

(Lab coats or aprons are a good idea, but are not required)

\_\_\_\_\_ Open toed shoe, lip flops or sandals are not allowed.

\_\_\_\_\_ Appropriate gloves should be worn as much as is practical; consult your instructor if unsure.

A picture containing text, device

Description automatically generated \_\_\_\_\_ Never work in the lab alone.

\_\_\_\_\_ Do not perform unauthorized experiments.

\_\_\_\_\_ No eating or drinking in the laboratory.

\_\_\_\_\_ **Coffee cups/ water bottles are NOT allowed in the laboratory.**

\_\_\_\_\_ In case of a spill, fire, or accident, notify the instructor immediately.

\_\_\_\_\_ Note the location of the fire extinguisher, safety showers and eye-wash fountains now.

\_\_\_\_\_ Locate the fume hoods and understand their use.

\_\_\_\_\_ Avoid wasting reagents.

\_\_\_\_\_ Plan ahead; take only what you need from stocks.

\_\_\_\_\_ Never return excess to stock containers.

\_\_\_\_\_ Dispose of all waste appropriately.

\_\_\_\_\_ Do not throw anything down the drain unless specifically authorized by the instructor.

\_\_\_\_\_ Pay attention to the labels on waste containers. If in doubt consult your instructor.

\_\_\_\_\_ Do not pipet directly from stock containers, but from a beaker.

\_\_\_\_\_ Always wash your glassware thoroughly before returning to your drawer.

**Do not leave glassware for someone else to clean.**

\_\_\_\_\_ Wash the bench station and your hands after you have completed the lab.

If at any time you fail to follow these rules/procedures or risk the safety of yourself and/or your lab peers, the instructor has the right to have leave the laboratory.

I have read, and agree to follow these laboratory safety rules:

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

Name (please print legibly) Signature Date

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

**Names (print) 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Lab. No.\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

# **Drawer Equipment—**

Check in / out Check in / out

2 - Beaker, 50 ml \_\_ \_\_ 12 – small Test Tubes \_\_ \_\_

2 – Beaker, 100ml \_\_ \_\_ 12 – large Test Tubes \_\_ \_\_

2 – Beaker, 250 ml \_\_ \_\_ 2 – Test Tube Rack \_\_ \_\_

2 – Beaker, 400 ml \_\_ \_\_ 2 – Stirring Rod \_\_ \_\_

2 – Beaker, 600 ml \_\_ \_\_ 2 – test tube clamp \_\_ \_\_

2 – Flask, 125 ml \_\_ \_\_ 2 – Monel Spatula \_\_ \_\_

2 – Flask, 250 ml \_\_ \_\_ 2 – Funnel, 75mm \_\_ \_\_

**Get any needed items NOW from technician or instructor.**

**EXTRA ITEMS should be left out on bench.**



**KEEP YOUR DRAWER LOOKING LIKE THIS**

***Safety rules and regulation are to be observed at all times. Failure to do so will result in removal from the laboratory****.*

***STUDENTS*:**

1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_

Check In: 2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_

Signature Date

***TECHNICIAN*:**

Check Out 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ CHECK OUT: \_\_\_\_\_\_\_\_\_\_\_

2) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ Signature

Signature Date