



Laboratory Safety Quiz



First Name:

Last Name:

Student/Staff ID (email):

Supervisor:

1 The critical components of laboratory safety program are:

Chemical Hygiene Plan

MSDS

Chemical Labels

2 Continuous or intermittent exposure extending over a long time period, usually to relatively low concentrations of amounts of materials is:

3 Exposure of short duration, usually to relatively high concentration or amounts of materials is:

4 Routes of entry of a chemical into a body includes:

Inhalation

Absorption

Ingestion

Injection

5 True or False: All toxins are poisons.

True

False

6 A chemical that causes visible destruction or and irreversible alteration in living tissue is:

An Irritant

A Corrosive

7 Any solid, liquid, vapor, or gas that ignites easily and burns rapidly is:

Combustible

Flammable

8 Corrosive chemicals pH is:

Acid pH less than 2 and Base pH greater than 12

Base pH less than 2 and Acid pH greater than 12

9 Inhalation of chemical is more dangerous than absorption via skin.

True

False

10 Good lab procedures include the following.

Knowing your protocol

Knowing the hazards of your chemicals

Reducing the hazards you're exposed to

Using personal protective equipment

Using engineering control

Working while you're exhausted

NOTE! When finished, sign and date it and turn in to your Safety Officer.

SIGN YOUR NAME HERE:

Date:

Last Modified: 04/04/2007