



## Chemical Storage Quiz

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**First Name:**

**Last Name:**

**Student/Staff ID (email):**

**Supervisor:**

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**Ventilation and enclosure are engineering controls that reduce exposure to hazardous chemicals.**

True    False

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**You should stay away from ignition sources when using chemicals that are flammable:**

True    False

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**It's all right to ignore chemical spills as long as they're small.**

True    False

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**After working with chemicals, it's important to wash thoroughly before you eat, drink, or smoke**

True    False

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**Before starting any job involving a chemical, you find out its hazards and protections by checking its:**

Container label

Storage location

MSDS

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**It's more important to arrange chemicals:**

Alphabetically

According to compatibility

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**You should mark the date on time sensitive chemicals like peroxide formers:**

When you receive them

When you open them

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**Which pair of chemicals may NOT be stored together?**

Sulfuric and Formic Acid

Potassium Chloride and Magnesium Sulfate

Copper Metals and Zinc Metals

Sulfuric and Nitric Acid

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**Why is it a good idea to store liquids on lower shelves?**

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**The best place to store Oxidizers and Poisons is:**

Vented flammable cabinet

Shelves in lab

Chemically resistant cabinets

Segregated location near fumehood

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**The best place to store Acid and Bases is:**

Vented flammable cabinet

Shelves in lab

Chemically resistant cabinets

Segregated location near fumehood

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**The best place to store Organics is:**

Vented flammable cabinet

Shelves in lab

Chemically resistant cabinets

Segregated location near fumehood

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**NOTE!** When finished, print out a copy, sign and date it, and return it to your Safety Officer

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**SIGN YOUR NAME HERE:**

**Date:**

Last Modified: 04/04/2007