10. Use appropriate hand protection when working with hot glassware or heat sources. Remember: hot glass doesn't look hot!

When diluting acid solutions, always add the acid to water slowly.
 Never add water to an acid.

 When heating substances in a test tube, point the open end away from yourself and others. Never heat a closed or stoppered container.

 Place solid trash in the designated trash container. Pour waste liquids into designated liquid waste containers.

 Do not return unused chemicals to a bottle. Dispose of them properly.

15. Notify the teacher of any injuries, spills, or breakages.

Lab Safety Equipment

Most school labs will have basic safety equipment designed to be used in an emergency. Find the following equipment in your lab and complete the table below. Your teacher may demonstrate how to use certain pieces of equipment.

Purpose	Location
removes chemicals that may splash into the eyes	
removes chemicals that may splash onto clothing; also, may be used to extinguish clothing fires	
extinguishes clothing fires; extinguishes fires on the lab bench	
extinguishes fires in the lab; different types of extinguishers for different kinds of fires	
provides basic medical supplies for treating common injuries	
	removes chemicals that may splash into the eyes removes chemicals that may splash onto clothing; also, may be used to extinguish clothing fires extinguishes clothing fires; extinguishes fires on the lab bench extinguishes fires in the lab; different types of extinguishers for different kinds of fires provides basic medical supplies for treating

name_____

"Do what you ought'er, add the acid to the water."



Figure 2 Lab eyewash stations and emergency showers can rinse off chemicals quickly.

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Liying Dong

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Energy Research Abstracts .1981 Portable Spectroscopy and Spectrometry, Technologies and Instrumentation Richard A. Crocombe, Pauline E. Leary, Brooke W. Kammrath, 2021-03-31 Provides complete and up to date coverage of the foundational principles enabling technologies and specific instruments of portable spectrometry Portable Spectroscopy and Spectrometry Volume One is both a timely overview of the miniature technologies used in spectrometry and an authoritative guide to the specific instruments employed in a wide range of disciplines This much needed resource is the first comprehensive work to describe the enabling technologies of portable spectrometry explain how various handheld and portable instruments work discuss their potential limitations and provide clear guidance on optimizing their utility and accuracy in the field In depth chapters written by a team of international authors from a wide range of disciplinary backgrounds have been carefully reviewed both by the editors and by third party experts to ensure their quality and completeness Volume One begins with general discussion of portable spectrometer engineering before moving through the electromagnetic spectrum to cover x ray fluorescence XRF UV visible near infrared mid infrared and Raman spectroscopies Subsequent chapters examine microplasmas laser induced breakdown spectroscopy LIBS nuclear magnetic resonance NMR spectroscopy and a variety of portable mass spectrometry instrument types Featuring detailed chapters on DNA instrumentation and biological analyzers topics of intense interest in light of the global coronavirus pandemic this timely volume Provides comprehensive coverage of the principles and instruments central to portable spectroscopy Includes contributions by experienced professionals working in instrument companies universities research institutes the military and hazardous material teams Discusses special topics such as smartphone spectroscopy optical filter technology stand off detection and MEMS MOEMS technology Covers elemental spectroscopy optical molecular spectroscopy mass spectrometry and molecular and imaging technologies Portable Spectroscopy and Spectrometry Volume One is an indispensable resource for developers of portable instruments civilian and government purchasers and operators and teachers and students of portable spectroscopy When combined with Volume Two which focuses on the multitude of applications of portable instrumentation Portable Spectroscopy and Spectrometry provides the most thorough coverage of the field currently available Government-wide Index to Federal Research & Development Reports ,1967 **General Catalog** University of

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