

9. Never leave a flame or heater unattended. Keep combustible materials away from flames and heat sources.
10. Use appropriate hand protection when working with hot glassware or heat sources. Remember: hot glass doesn't look hot!
11. When diluting acid solutions, always add the acid to water slowly. Never add water to an acid.
12. When heating substances in a test tube, point the open end away from yourself and others. Never heat a closed or stoppered container.
13. Place solid trash in the designated trash container. Pour waste liquids into designated liquid waste containers.
14. 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.

Equipment	Purpose	Location
eyewash station	removes chemicals that may splash into the eyes	
shower	removes chemicals that may splash onto clothing; also, may be used to extinguish clothing fires	
fire blanket	extinguishes clothing fires; extinguishes fires on the lab bench	
fire extinguisher	extinguishes fires in the lab; different types of extinguishers for different kinds of fires	
first aid kit	provides basic medical supplies for treating common injuries	

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.

# Physical Science Lab Manual Investigation 5a

**Huangqi Zhang**



## **Physical Science Lab Manual Investigation 5a:**

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## **Table of Contents Physical Science Lab Manual Investigation 5a**

1. Understanding the eBook Physical Science Lab Manual Investigation 5a
  - The Rise of Digital Reading Physical Science Lab Manual Investigation 5a
  - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Lab Manual Investigation 5a
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Physical Science Lab Manual Investigation 5a
  - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Lab Manual Investigation 5a
  - Personalized Recommendations
  - Physical Science Lab Manual Investigation 5a User Reviews and Ratings
  - Physical Science Lab Manual Investigation 5a and Bestseller Lists
5. Accessing Physical Science Lab Manual Investigation 5a Free and Paid eBooks
  - Physical Science Lab Manual Investigation 5a Public Domain eBooks
  - Physical Science Lab Manual Investigation 5a eBook Subscription Services
  - Physical Science Lab Manual Investigation 5a Budget-Friendly Options

6. Navigating Physical Science Lab Manual Investigation 5a eBook Formats
  - ePub, PDF, MOBI, and More
  - Physical Science Lab Manual Investigation 5a Compatibility with Devices
  - Physical Science Lab Manual Investigation 5a Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Physical Science Lab Manual Investigation 5a
  - Highlighting and Note-Taking Physical Science Lab Manual Investigation 5a
  - Interactive Elements Physical Science Lab Manual Investigation 5a
8. Staying Engaged with Physical Science Lab Manual Investigation 5a
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science Lab Manual Investigation 5a
9. Balancing eBooks and Physical Books Physical Science Lab Manual Investigation 5a
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physical Science Lab Manual Investigation 5a
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Lab Manual Investigation 5a
  - Setting Reading Goals Physical Science Lab Manual Investigation 5a
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Lab Manual Investigation 5a
  - Fact-Checking eBook Content of Physical Science Lab Manual Investigation 5a
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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