

1 FOCUS

Objectives

- 1.3.1 **Describe** how Lavoisier transformed chemistry.
- 1.3.2 **Identify** three steps in the scientific method.
- 1.3.3 **Explain** why collaboration and communication are important in science.

Guide for Reading

Build Vocabulary

Word Forms When discussing the two types of variables, explain that one meaning of *manipulate* is “to manage or control” and one meaning of *response* is “to answer or act in turn.”

Reading Strategy

Use Prior Knowledge Before students read the section, ask them what they know about the scientific method.

2 INSTRUCT

Connecting to Your World

Have students read the opening paragraph and look at the photo. Ask, **What made Fleming different from other scientists who had seen this mold?** (Fleming recognized the importance of this discovery. He assumed that the mold had released a chemical that prevented the growth of bacteria.)

Alchemy

Relate

Students who have read the Harry Potter books will be familiar with the name of one alchemist, Nicolas Flamel (1330–1414), who wrote a book about the philosopher’s stone. Alchemists believed that the philosopher’s stone could change base metals into gold.

Guide for Reading



Key Concepts

- How did alchemy lay the groundwork for chemistry?
- How did Lavoisier help to transform chemistry?
- What are the steps in the scientific method?
- What role do collaboration and communication play in science?

Vocabulary

scientific method
observation
hypothesis
experiment
manipulated variable
responding variable
theory
scientific law

Reading Strategy

Building Vocabulary After you read this section, explain the difference between a theory and a scientific law.



20 Chapter 1

Connecting to Your World

In 1928, Alexander Fleming, a Scottish scientist, noticed that a bacteria he was studying did not grow in the presence of a yellow-green mold. Other scientists had made the same observation, but Fleming was the first to recognize its importance. He assumed that the mold had released a chemical that prevented the growth of the bacteria. That chemical was penicillin, which can kill a wide range of harmful bacteria. In 1945, Fleming shared a Nobel Prize for Medicine with Howard Florey and Ernst Chain, who led the team that isolated penicillin. In this section you will study the methods scientists use to solve problems.



Alchemy

The word *chemistry* comes from alchemy. Long before there were chemists, alchemists were studying matter. Alchemy arose independently in many regions of the world. It was practiced in China and India as early as 400 B.C. In the eighth century, Arabs brought alchemy to Spain, from where it spread quickly to other parts of Europe.

Alchemy had a practical side and a mystical side. Practical alchemy focused on developing techniques for working with metals, glass, and dyes. Mystical alchemy focused on concepts like perfection. Because gold was seen as the perfect metal, alchemists were searching for a way to change other metals, such as lead, into gold. Although alchemists did not succeed in this quest, the work they did spurred the development of chemistry.

Alchemists developed the tools and techniques for working with chemicals. Alchemists developed processes for separating mixtures and purifying chemicals. They designed equipment that is still used today, including beakers, flasks, tongs, funnels, and the mortar and pestle in Figure 1.15. What they did not do was provide a logical set of explanations for the changes in matter that they observed. That task was left for chemists to accomplish.

Figure 1.15 A bowl-shaped mortar and a club-shaped pestle are used to grind or crush materials such as herbs, spices, and paint pigments. The mortar and pestle in the photograph is made of porcelain, which is a hard material.

Section Resources

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- [Guided Reading and Study Workbook, Section 1.3](#)
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Table of Contents Prentice Hall Chemistry Answers Chapter 3

1. Understanding the eBook Prentice Hall Chemistry Answers Chapter 3
 - The Rise of Digital Reading Prentice Hall Chemistry Answers Chapter 3
 - Advantages of eBooks Over Traditional Books
2. Identifying Prentice Hall Chemistry Answers Chapter 3
 - 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 Prentice Hall Chemistry Answers Chapter 3
 - User-Friendly Interface
4. Exploring eBook Recommendations from Prentice Hall Chemistry Answers Chapter 3

-
- Personalized Recommendations
 - Prentice Hall Chemistry Answers Chapter 3 User Reviews and Ratings
 - Prentice Hall Chemistry Answers Chapter 3 and Bestseller Lists
5. Accessing Prentice Hall Chemistry Answers Chapter 3 Free and Paid eBooks
 - Prentice Hall Chemistry Answers Chapter 3 Public Domain eBooks
 - Prentice Hall Chemistry Answers Chapter 3 eBook Subscription Services
 - Prentice Hall Chemistry Answers Chapter 3 Budget-Friendly Options
 6. Navigating Prentice Hall Chemistry Answers Chapter 3 eBook Formats
 - ePub, PDF, MOBI, and More
 - Prentice Hall Chemistry Answers Chapter 3 Compatibility with Devices
 - Prentice Hall Chemistry Answers Chapter 3 Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Prentice Hall Chemistry Answers Chapter 3
 - Highlighting and Note-Taking Prentice Hall Chemistry Answers Chapter 3
 - Interactive Elements Prentice Hall Chemistry Answers Chapter 3
 8. Staying Engaged with Prentice Hall Chemistry Answers Chapter 3
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Prentice Hall Chemistry Answers Chapter 3
 9. Balancing eBooks and Physical Books Prentice Hall Chemistry Answers Chapter 3
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Prentice Hall Chemistry Answers Chapter 3
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Prentice Hall Chemistry Answers Chapter 3
 - Setting Reading Goals Prentice Hall Chemistry Answers Chapter 3
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Prentice Hall Chemistry Answers Chapter 3

- Fact-Checking eBook Content of Prentice Hall Chemistry Answers Chapter 3
- 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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