

Answers

Chapter 1

Exercises

- 1 (a) $\text{CuCO}_3 \rightarrow \text{CuO} + \text{CO}_2$
 (b) $2\text{Mg} + \text{O}_2 \rightarrow 2\text{MgO}$
 (c) $\text{H}_2\text{SO}_4 + 2\text{NaOH} \rightarrow \text{Na}_2\text{SO}_4 + 2\text{H}_2\text{O}$
 (d) $\text{N}_2 + 3\text{H}_2 \rightarrow 2\text{NH}_3$
 (e) $\text{CH}_4 + 2\text{O}_2 \rightarrow \text{CO}_2 + 2\text{H}_2\text{O}$
- 2 (a) $2\text{K} + 2\text{H}_2\text{O} \rightarrow 2\text{KOH} + \text{H}_2$
 (b) $\text{C}_2\text{H}_5\text{OH} + 3\text{O}_2 \rightarrow 2\text{CO}_2 + 3\text{H}_2\text{O}$
 (c) $\text{Cl}_2 + 2\text{KI} \rightarrow 2\text{KCl} + \text{I}_2$
 (d) $4\text{CrO}_2 \rightarrow 2\text{Cr}_2\text{O}_3 + 3\text{O}_2$
 (e) $\text{Fe}_2\text{O}_3 + 3\text{C} \rightarrow 3\text{CO} + 2\text{Fe}$
- 3 (a) $2\text{C}_2\text{H}_6 + 13\text{O}_2 \rightarrow 8\text{CO}_2 + 10\text{H}_2\text{O}$
 (b) $4\text{NH}_3 + 5\text{O}_2 \rightarrow 4\text{NO} + 6\text{H}_2\text{O}$
 (c) $3\text{Cu} + 8\text{HNO}_3 \rightarrow 3\text{Cu}(\text{NO}_3)_2 + 2\text{NO} + 4\text{H}_2\text{O}$
 (d) $6\text{H}_2\text{O}_2 + 2\text{N}_2\text{H}_4 \rightarrow 2\text{N}_2 + 10\text{H}_2\text{O} + \text{O}_2$
 (e) $4\text{C}_3\text{H}_7\text{N} + 15\text{O}_2 \rightarrow 8\text{CO}_2 + 14\text{H}_2\text{O} + 2\text{N}_2$
- 4 (a) Sand and water: heterogeneous
 (b) Smoke: heterogeneous
 (c) Sugar and water: homogeneous
 (d) Salt and iron filings: heterogeneous
 (e) Ethanol and water: homogeneous
 (f) Steel: homogeneous
- 5 (a) $2\text{KNO}_3(\text{s}) \rightarrow 2\text{KNO}_2(\text{s}) + \text{O}_2(\text{g})$
 (b) $\text{CaCO}_3(\text{s}) + \text{H}_2\text{SO}_4(\text{aq}) \rightarrow \text{CaSO}_4(\text{s}) + \text{CO}_2(\text{g}) + \text{H}_2\text{O}(\text{l})$
 (c) $2\text{Li}(\text{s}) + 2\text{H}_2\text{O}(\text{l}) \rightarrow 2\text{LiOH}(\text{aq}) + \text{H}_2(\text{g})$
 (d) $\text{Pb}(\text{NO}_3)_2(\text{aq}) + 2\text{NaCl}(\text{aq}) \rightarrow \text{PbCl}_2(\text{s}) + 2\text{NaNO}_3(\text{aq})$
 (e) $2\text{C}_2\text{H}_6(\text{g}) + 9\text{O}_2(\text{g}) \rightarrow 6\text{CO}_2(\text{g}) + 6\text{H}_2\text{O}(\text{l})$

In the answers, exercises and text there is inconsistency about whether the water formed in combustion reactions is gas or liquid. At room temperature it will ultimately finish up as a liquid, as shown here.

- 6 X has diffused more quickly, so it must be a lighter gas. Its particles have greater velocity than the particles of Y at the same temperature. (Note though that they will both have the same value for average kinetic energy.)
- 7 From the kinetic molecular theory we would expect a solid to be more dense than its liquid, and therefore that ice would sink in water.
- 8 Bubbles will be present through the volume of the liquid. A brown gas is visible above the brown liquid. As the two states are at the same temperature, the particles have the same average kinetic energy and are moving at the same speed. The inter-particle distances in the gas are significantly larger than those in the liquid.
- 9 At certain conditions of low temperature and low humidity, snow changes directly to water vapour by sublimation, without going through the liquid phase.
- 10 Steam will condense on the skin, releasing energy as it forms liquid at the same temperature (E–D on Figure 1.4). This is additional to the energy released when both the boiling water and the condensed steam cool on the surface of the skin.
- 11 B
- 12 AWW 01_EX_12

Pearson Chemistry Workbook Answers Ch 1

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Table of Contents Pearson Chemistry Workbook Answers Ch 1

1. Understanding the eBook Pearson Chemistry Workbook Answers Ch 1
 - The Rise of Digital Reading Pearson Chemistry Workbook Answers Ch 1
 - Advantages of eBooks Over Traditional Books
2. Identifying Pearson Chemistry Workbook Answers Ch 1
 - 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 Pearson Chemistry Workbook Answers Ch 1
 - User-Friendly Interface
4. Exploring eBook Recommendations from Pearson Chemistry Workbook Answers Ch 1
 - Personalized Recommendations
 - Pearson Chemistry Workbook Answers Ch 1 User Reviews and Ratings
 - Pearson Chemistry Workbook Answers Ch 1 and Bestseller Lists
5. Accessing Pearson Chemistry Workbook Answers Ch 1 Free and Paid eBooks
 - Pearson Chemistry Workbook Answers Ch 1 Public Domain eBooks
 - Pearson Chemistry Workbook Answers Ch 1 eBook Subscription Services
 - Pearson Chemistry Workbook Answers Ch 1 Budget-Friendly Options
6. Navigating Pearson Chemistry Workbook Answers Ch 1 eBook Formats
 - ePub, PDF, MOBI, and More
 - Pearson Chemistry Workbook Answers Ch 1 Compatibility with Devices
 - Pearson Chemistry Workbook Answers Ch 1 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Pearson Chemistry Workbook Answers Ch 1
 - Highlighting and Note-Taking Pearson Chemistry Workbook Answers Ch 1
 - Interactive Elements Pearson Chemistry Workbook Answers Ch 1

8. Staying Engaged with Pearson Chemistry Workbook Answers Ch 1
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Pearson Chemistry Workbook Answers Ch 1
9. Balancing eBooks and Physical Books Pearson Chemistry Workbook Answers Ch 1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Pearson Chemistry Workbook Answers Ch 1
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Pearson Chemistry Workbook Answers Ch 1
 - Setting Reading Goals Pearson Chemistry Workbook Answers Ch 1
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Pearson Chemistry Workbook Answers Ch 1
 - Fact-Checking eBook Content of Pearson Chemistry Workbook Answers Ch 1
 - 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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