# CHAPTER 11 STUDY GUIDE

# Stoichiometry

# Section 11.1 What is stoichiometry?

In your textbook, read about stoichiometry and the balanced equation.

For each statement below, write true or false.

- The study of the quantitative relationships between the amounts of reactants used and the amounts of products formed by a chemical reaction is called stoichiometry.
  - 2. Stoichiometry is based on the law of conservation of mass.
  - In any chemical reaction, the mass of the products is less than the mass of the reactants.
  - 4. The coefficients in a chemical equation represent not only the number of individual particles but also the number of moles of particles.
    - The mass of each reactant and product is related to its coefficient in the balanced chemical equation for the reaction by its molar mass.

Complete the table below, using information represented in the chemical equation for the combustion of methanol, an alcohol.

methanol + oxygen --> carbon dioxide + water

 $2CH_3OH(1) + 3O_2(g) \rightarrow 2CO_2(g) + 4H_2O(g)$ 

Substance	Molar Mass (g/mol)	Number of Molecules	Number of Moles (mol)	Mass (g)
6. Methanol	32.05			
7. Oxygen gas	32.00			
8. Carbon dioxide	44.01			
9. Water	18.02			

- 10. What are the reactants? \_
- 11. What are the products? ..
- 12. What is the total mass of the reactants?
- 13. What is the total mass of the products?
- 14. How do the total masses of the reactants and products compare?

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#### **Table of Contents The Mole Chapter 11 Study Guide**

- 1. Understanding the eBook The Mole Chapter 11 Study Guide
  - The Rise of Digital Reading The Mole Chapter 11 Study Guide
  - Advantages of eBooks Over Traditional Books
- 2. Identifying The Mole Chapter 11 Study Guide
  - 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 The Mole Chapter 11 Study Guide
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from The Mole Chapter 11 Study Guide
  - Personalized Recommendations
  - The Mole Chapter 11 Study Guide User Reviews and Ratings
  - The Mole Chapter 11 Study Guide and Bestseller Lists
- 5. Accessing The Mole Chapter 11 Study Guide Free and Paid eBooks

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- The Mole Chapter 11 Study Guide eBook Subscription Services
- The Mole Chapter 11 Study Guide Budget-Friendly Options
- 6. Navigating The Mole Chapter 11 Study Guide eBook Formats
  - o ePub, PDF, MOBI, and More
  - The Mole Chapter 11 Study Guide Compatibility with Devices
  - The Mole Chapter 11 Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of The Mole Chapter 11 Study Guide
  - Highlighting and Note-Taking The Mole Chapter 11 Study Guide
  - Interactive Elements The Mole Chapter 11 Study Guide
- 8. Staying Engaged with The Mole Chapter 11 Study Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers The Mole Chapter 11 Study Guide
- 9. Balancing eBooks and Physical Books The Mole Chapter 11 Study Guide
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection The Mole Chapter 11 Study Guide
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine The Mole Chapter 11 Study Guide
  - Setting Reading Goals The Mole Chapter 11 Study Guide
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of The Mole Chapter 11 Study Guide
  - Fact-Checking eBook Content of The Mole Chapter 11 Study Guide
  - 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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