Chemical Bonding

MIXED REVIEW

SHORT ANSWER Answer the following questions in the space provided.

1. Name the type of energy that is a measure of strength for each of the following types of bonds:

bond energy b. covalent bond enthalpy of vaporization c. metallic bond

Use the electronegativity values shown in Figure 20, on page 161 of the text, to determine whether each of the following bonds is nonpolar covalent, polar covalent, or ionic.

 ionic
 a. H—F
 nonpolar covalent
 d. H—H

 ionic
 b. Na—Cl
 polar covalent
 e. H—C

 polar covalent
 c. H—O
 polar covalent
 f. H—N

3. How is a hydrogen bond different from an ionic or covalent bond?

A hydrogen bond is a dipole-dipole attraction between a partially positive hydrogen atom and the unshared electron pair of a strongly electronegative atom such as O, N, or F. Unlike ionic or covalent bonds, in which electrons are given up or shared, the hydrogen bond is a weaker attraction. Hydrogen bonds are generally intermolecular, while ionic and covalent bonds occur between ions or atoms respectively.

4. H₂S and H₂O have similar structures and their central atoms belong to the same group. Yet H₂S is a gas at room temperature and H₂O is a liquid. Use bonding principles to explain why this is.
Oxygen has higher electronegativity than sulfur, which creates a highly polar bond.
Increased polarity in H₂O bonds means a stronger intermolecular attraction, making water a liquid at room temperature. Hydrogen bonding exists between water molecules, but not between hydrogen sulfide molecules.

MODERN CHEMISTRY

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Thomas Griffiths

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Table of Contents Glencoe Covalent Bonding Chapter 8 Worksheet

- 1. Understanding the eBook Glencoe Covalent Bonding Chapter 8 Worksheet
 - The Rise of Digital Reading Glencoe Covalent Bonding Chapter 8 Worksheet
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Glencoe Covalent Bonding Chapter 8 Worksheet
 - 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 Glencoe Covalent Bonding Chapter 8 Worksheet
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Glencoe Covalent Bonding Chapter 8 Worksheet

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

- Fact-Checking eBook Content of Glencoe Covalent Bonding Chapter 8 Worksheet
- 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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