

# Chemistry 2 Student Workbook

## Answers to Worksheets

Teacher Notes

### UNIT 3

#### Worksheet 01 Crossword—exploring energy

## ACROSS

- 3 Coal seam  
5 Enthalpy  
7 Exothermic  
11 Cathode  
12 Renewable  
14 Thermochemical  
18 Salt bridge  
19 Secondary  
21 Hygroscopic  
22 Fuel  
23 Anode

## DOWN

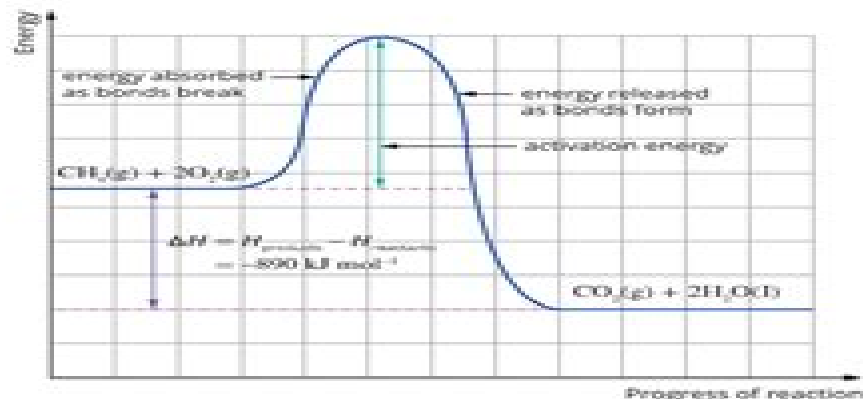
- 1 Galvanic  
2 Biofuel  
4 Spontaneous  
6 Biogas  
8 Joule  
9 Oxidation  
10 Greenhouse  
13 Activation  
15 Electrolyte  
16 Viscosity  
17 Reduction  
20 Fossil  
22 Fuel

#### Worksheet 02 Combustion of fuels—thermochemical equations and specific heat capacity

- 1 The combustion of fuels releases a significant quantity of energy that can be used as an **energy source**. **Chemical energy** is the energy stored in the bonds between atoms and between molecules arising from attractions and repulsions between subatomic particles. It is called **enthalpy** and is represented by the symbol, ***H***. All combustion reactions are **exothermic** reactions. In such reactions, the enthalpy change, symbol  **$\Delta H$** , has a **negative sign**.

$$\Delta H = H_{\text{products}} - H_{\text{reactants}}$$

2



# Pearson Chemistry Workbook Ch 2

**JE Gale**



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## **Table of Contents Pearson Chemistry Workbook Ch 2**

1. Understanding the eBook Pearson Chemistry Workbook Ch 2
  - The Rise of Digital Reading Pearson Chemistry Workbook Ch 2
  - Advantages of eBooks Over Traditional Books
2. Identifying Pearson Chemistry Workbook Ch 2
  - 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 Ch 2
  - User-Friendly Interface
4. Exploring eBook Recommendations from Pearson Chemistry Workbook Ch 2
  - Personalized Recommendations
  - Pearson Chemistry Workbook Ch 2 User Reviews and Ratings
  - Pearson Chemistry Workbook Ch 2 and Bestseller Lists
5. Accessing Pearson Chemistry Workbook Ch 2 Free and Paid eBooks
  - Pearson Chemistry Workbook Ch 2 Public Domain eBooks
  - Pearson Chemistry Workbook Ch 2 eBook Subscription Services
  - Pearson Chemistry Workbook Ch 2 Budget-Friendly Options
6. Navigating Pearson Chemistry Workbook Ch 2 eBook Formats

- ePub, PDF, MOBI, and More
- Pearson Chemistry Workbook Ch 2 Compatibility with Devices
- Pearson Chemistry Workbook Ch 2 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Pearson Chemistry Workbook Ch 2
  - Highlighting and Note-Taking Pearson Chemistry Workbook Ch 2
  - Interactive Elements Pearson Chemistry Workbook Ch 2
- 8. Staying Engaged with Pearson Chemistry Workbook Ch 2
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Pearson Chemistry Workbook Ch 2
- 9. Balancing eBooks and Physical Books Pearson Chemistry Workbook Ch 2
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Pearson Chemistry Workbook Ch 2
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Pearson Chemistry Workbook Ch 2
  - Setting Reading Goals Pearson Chemistry Workbook Ch 2
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Pearson Chemistry Workbook Ch 2
  - Fact-Checking eBook Content of Pearson Chemistry Workbook Ch 2
  - 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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