

Chapter 14 Work, Power, and Machines

Section 14.1 Work and Power**(pages 412–416)**

This section defines work and power, describes how they are related, and explains how to calculate their values.

Reading Strategy (page 412)

Relating Text and Visuals As you read, look carefully at Figures 1 and 2 and read their captions. Complete the table by describing the work shown in each figure. For more information on this Reading Strategy, see the **Reading and Study Skills** in the **Skills and Reference Handbook** at the end of your textbook.

Figure	Direction of Force	Direction of Motion	Is Work Done?
1			
2A			
2B			
2C			

What Is Work? (pages 412–413)

1. In science, work is done when a(n) _____ acts on an object in the direction the object moves.
2. Why isn't work being done on a barbell when a weight lifter is holding the barbell over his head? _____
3. Describe what conditions of force and motion result in maximum work done on an object. _____
4. Is the following sentence true or false? A vertical force does work on an object that is moving in a horizontal direction. _____

Calculating Work (pages 413–414)

5. In science, work that is done on an object can be described as the force acting on the object multiplied by the _____ the object moves.
6. Circle the letter of the correct form of the work equation to use when determining the distance an object moves as a result of a force applied to it.
 - a. Distance = Force $\times$ Work
 - b. Distance = $\frac{\text{Force}}{\text{Work}}$
 - c. Distance = (Force)²
 - d. Distance = $\frac{\text{Work}}{\text{Force}}$

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Physical Science Reading And Study Workbook Chapter 14 Wordwise:

Prentice Hall Physical Science Concepts in Action Program Planner National Chemistry Physics Earth Science, 2003-11 Prentice Hall Physical Science Concepts in Action helps students make the important connection between the science they read and what they experience every day Relevant content lively explorations and a wealth of hands on activities take students understanding of science beyond the page and into the world around them Now includes even more technology tools and activities to support differentiated instruction *Focus on Earth Science*, 2001 **Glencoe Mathematics** William Collins, 1999 NICEM Update of Nonbook Media National Information Center for Educational Media, 1978 **Who's who in American Education**, 1989

Decoding **Physical Science Reading And Study Workbook Chapter 14 Wordwise**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Physical Science Reading And Study Workbook Chapter 14 Wordwise**," a mesmerizing literary creation penned by a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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