

## 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)**

- In science, work is done when a(n) \_\_\_\_\_ acts on an object in the direction the object moves.
- Why isn't work being done on a barbell when a weight lifter is holding the barbell over his head? \_\_\_\_\_  
\_\_\_\_\_
- Describe what conditions of force and motion result in maximum work done on an object. \_\_\_\_\_  
\_\_\_\_\_
- 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)**

- 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.
- 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.
  - Distance = Force  $\times$  Work
  - Distance =  $\frac{\text{Force}}{\text{Work}}$
  - Distance = (Force)<sup>2</sup>
  - Distance =  $\frac{\text{Work}}{\text{Force}}$

# Physical Science Reading And Study Workbook Chapter 142 Answers

**Tao Wei**



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