

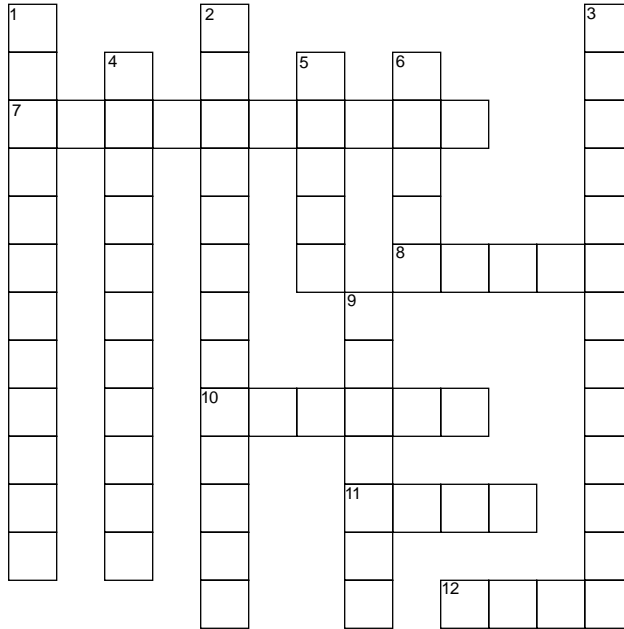
Chapter 25

Use with Section 2

REINFORCEMENT

● **Simple Machines**

Use the clues to complete the puzzle.



Across

- 7. A machine's ability to convert work input to work output
- 8. A moving inclined plane
- 10. A surface that redirects force using a rope
- 11. An inclined plane
- 12. Used with a pulley to change direction of a force

Down

- 1. Two rigidly attached wheels that rotate together
- 2. A sloped surface
- 3. A machine with only one movement
- 4. The force you exert
- 5. A rod that pivots about a point
- 6. An inclined plane wrapped around a shaft
- 9. The pivot point of a lever