

Energy ▪ *Review and Reinforce*

What Is Energy?

Understanding Main Ideas

Answer the following questions in the space provided.

1. How are work and energy related?

2. How is power related to energy?

3. What are the two basic kinds of energy?

Building Vocabulary

Match each term with its definition by writing the letter of the correct definition in the right column on the line beside the term in the left column.

- | | |
|---------------------------------------|---|
| ___ 4. energy | a. energy that depends on height |
| ___ 5. kinetic energy | b. ability to do work or cause change |
| ___ 6. potential energy | c. energy associated with objects that can be stretched or compressed |
| ___ 7. gravitational potential energy | d. an object's energy due to its motion |
| ___ 8. elastic potential energy | e. any type of stored energy due to an object's position or shape |