

# Build Your Vocabulary

## Vocabulary Review

Use the word bank to complete each statement.

1. The flow of energy from one place to another is \_\_\_\_\_.
2. Material that releases energy when its chemical structure is changed is called \_\_\_\_\_.
3. A \_\_\_\_\_ is the substance at the beginning of a chemical reaction.
4. A \_\_\_\_\_ takes place when two or more chemicals interact to form something new.
5. A new substance produced after a chemical reaction is a \_\_\_\_\_.
6. \_\_\_\_\_ is a rapid reaction between oxygen and a fuel.

chemical reaction

combustion

energy transfer

fuel

product

reactant



## Word Study: Nonexamples

Examples show what something is. Nonexamples show what something is not.

Write an example and a nonexample for each of these words. The first one is done for you.

	Example	Nonexample
1. energy transfer	a. chemical energy to light	b. a feather
2. fuel	a.	b.
3. product	a.	b.
4. reactant	a.	b.