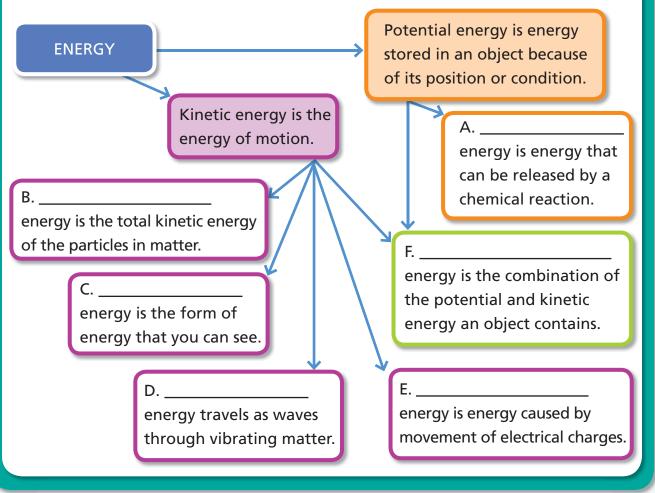
## Sum It Up »

Part I: Circle the word that completes each sentence.

- A. Energy is the ability to cause motion or create ( matter / change ).
- B. There are two main categories of energy—potential and ( thermal / kinetic ).
- C. Energy can't be created or (destroyed / captured).
- D. Energy can change from one form to another, which is called energy (transformation / conservation).

Part II: Complete the graphic organizer below.





Name.

## **Vocabulary Review**

Use the clues to fill in the missing letters of the words.

1oa ey	stored energy due to position or condition
2o	a substance that contains useful chemical energy
3l	energy caused by the movement of electric charges
4n_t	energy of motion
5a	to move back and forth
6ha	energy of moving particles of matter
7u	form of energy you can hear
8h	form of energy you can see
9cc	total potential and kinetic energy of an object
10a	energy that can be released by a chemical reaction
11ng	ability to cause changes in matter
12a	what your body feels thermal energy as

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