

# Energy

## 1. True / False:-

A. Energy is the ability to do work.

B. We need energy to run, to play or to push a chair.

C. Cooking requires force.

D. Changing water to water vapors needs energy.

E. Energy is available in the same forms.

## 2. Fill in the blanks.

A. Wind needs \_\_\_\_\_ to make trees sway.

B. \_\_\_\_\_ is required to change matter.

C. A car needs energy to \_\_\_\_\_.

D. Energy is defined as the capacity to do \_\_\_\_\_.

E. Cooking also requires \_\_\_\_\_.

**3. Answer the following questions:**

A. What is energy?

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B. Give any two examples in which energy is required?

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C. Does a person need energy to breathe?

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