

NATURAL SCIENCE

REVIEW UNIT 7



1 Read the descriptions about energy sources and write *renewable* or *non-renewable*.

- a. They are available at any moment. _____
- b. They contribute to global warming. _____
- c. They will run out one day. _____
- d. They are continually produced in nature. _____
- e. They cause less pollution than fossil fuels. _____
- f. Some are easy to use in different machines, like fuel from petroleum. _____

2 Firewood is a...

- a. renewable energy source.
- b. non-renewable energy source.
- c. a very polluting energy source.

3 Aeroplanes and cars transform chemical energy from fuels into...

- a. light energy.
- b. electrical energy.
- c. mechanical energy.

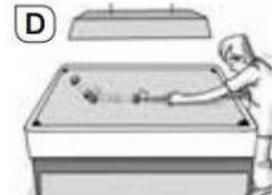
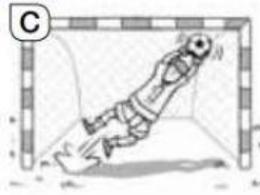
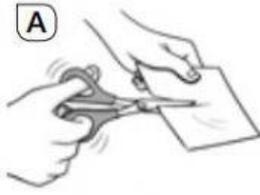
4 Hydroelectric power plants use mechanical energy from...

- a. wind.
- b. sunlight.
- c. flowing water.

5 The most common forms of energy we use are...

- a. electrical energy and chemical energy.
- b. light energy and mechanical energy.
- c. thermal energy and nuclear energy.

6 Look at the pictures and match.



START MOVING	BREAK	STOP MOVING	CHANGE SHAPE
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7 Read and write the name of these energy sources.

- a. This fossil fuel is used to produce petrol, oil and plastics. _____
- b. This renewable energy source comes from plants. _____
- c. This non-renewable energy source is a nuclear fuel. _____
- d. This renewable energy source is not available at night. _____
- e. This fossil fuel is used directly as fuel. _____
- f. This renewable energy source makes machines work. _____