

Full name: _____
Date: _____

Read the text carefully then do the activities.

The use of renewable energy is not new. More than 100 years ago, wind, water and human labour, according to different energy needs. Today, when looking upon a renewable resource like solar rays to use human equipment for energy needs, about 10% of UK electricity was generated from renewable resources. With biomass fuels, nuclear ethanol, we also used for transportation and to provide heat for houses and business.

The use of renewable energy is still limited by the low density of energy available — wind rays make only 1000 joules per square metre each second, and though waterfalls make available for hydro-power.

The production of fuel from renewable fuels has grown more rapidly in recent years than in any other period in industrial use. The production of ethanol is expected to continue to grow over the next 20 years, although we may achieve almost renewable fuels to meet most of our requirements.

1. Identify the following statements as true or false!

- a) Renewable energy resources have increased over 100 years ago.
- b) There are still relatively small amounts of the fuel used in power stations that use hydroelectricity.

a	b	c

2. Answer the following questions according to the text.

- a) Why are countries looking upon renewable energy?

How do you explain it and mention the disadvantages of renewable energy?

through _____

Why do you think the use of renewable energy going to be more developed in the next 20 years?

3. Read the text and write advantages of wind power.

It is cheap.

It is quiet.

4. Answer the questions in short. Answer the questions in the best way you can.

- 1. How electricity was generated from renewable sources by the company?

It is through _____

- 2. How do you think about wind power? Is it safe?

5. Do you like the following statements? Write a relevant passage.

- a) When we use wind, we will have thousands of wind turbines across the world.
- b) Plants is an energy-saving industry.
- c) We will be able to get much of energy from renewable resources.
- d) Many countries are using the largest solar panels.

1	2	3	4