

ENERGY SOURCES

1- Tick the characteristics that can be applied to renewable sources of energy.

CAN BE REPLACED NATURALLY

PLASTICS

SOLAR

FOSSIL FUELS

WIND

HYDRAULIC

CANNOT BE RENEWED

BIOMASS

DON'T POLLUTE

PRODUCE GREENHOUSE GASSES

OIL

2- Join the renewable source with its definition

HYDRAULIC

It uses the energy of the wind.

WIND

It uses the leftover parts of plants and trees.

SOLAR

It transforms the energy of moving water.

BIOMASS

It uses the heat that comes from inside the Earth.

GEOTHERMAL

It obtains energy from the light of the Sun.

3- Drag the word that better fits to complete the text about energy sources.

| | | | | |
|--------|----------|-------------|---------------|----------|
| cannot | nowadays | underground | non-renewable | pollutes |
|--------|----------|-------------|---------------|----------|

_____ energy sources (coal, oil, nuclear energy and natural gas) are those that _____ be replaced easily because it takes millions of years. These are the main energy sources used _____. Fossil fuels are extracted from deep _____. We use fossil fuels in our daily life, for example, we use diesel or gasoline to drive a car and we use natural gas in our houses to heat the house. This type of energy _____ the atmosphere because they produce bad gases called "greenhouse gases".

4- Number the different renewable and non-renewable energy sources.

GEOTHERMAL ENERGY

BIOMASS

NUCLEAR ENERGY

FOSSIL FUELS

SOLAR ENERGY

HYDROPOWER ENERGY

