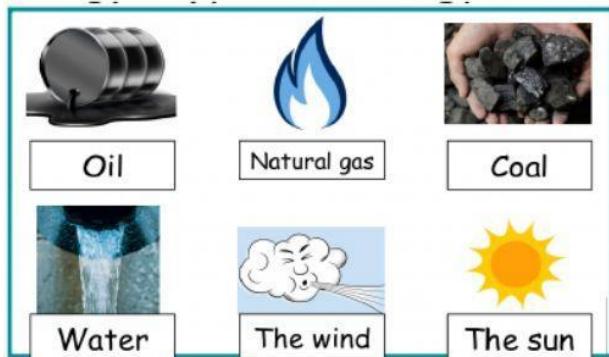


Natural Science

Energy: types of energy



are resources that we use to produce energy:

There are two types:

They are found on limited quantities.
They are used when we use them.

They are renewable and . We can use it again and again.
They are renewed and .

Examples of non-renewable energy are:

is a dark coloured liquid. It is pumped from the Earth at oil wells.

can be found under the Earth's surface.
It is pumped from the Earth at gas wells.

is a black rock found under the ground.
It is extracted by digging mines.

Examples of renewable energy are:

. Sunlight is used to produce energy. Solar panels capture the sunlight and convert it to electricity.

is used to produce energy. It is stored in reservoirs. The energy from moving water is used to create electricity.

is used to produce energy. Wind turbines capture the wind's power and convert it to electricity.