

ENERGY SOURCES

Put the energy sources into the correct column.

coal wind sun crude oil natural gas water

Non-renewable energy sources

Renewable energy sources

Complete the sentences about renewable energy sources using the words in the boxes.

water wind sun

wind turbines **Solar panels** hydroelectric



a. **Solar panels** transform energy from the _____ into electrical and thermal energy.

b. _____ transform _____ energy into electrical energy.

c. _____ power stations transform energy from the movement of _____ into electrical energy.

Match the pictures and complete the sentences about energy.

a



We use hydroelectric power stations to transform energy from the movement of water into electrical energy.

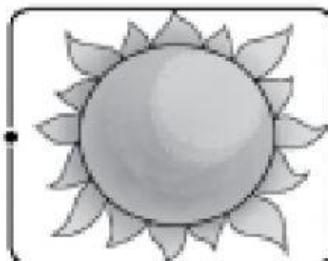
~~solar panels, crude oil, burn, coal, hydroelectric, wind turbines, solar, wind, water, petrol~~



b



Coal comes from the ground. We burn it to produce thermal energy.



c



We use wind to transform kinetic energy into electrical energy.



d



Crude oil comes from the ground or seabed. It is processed into petrol and plastic.



e



We use solar panels to transform light energy into electrical energy.

