

Green pieces are RENEWABLE ENERGY ,

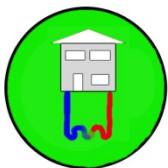
GOOD FOR THE PLANET ...

They are clean sources.

They are a means to reduce emissions of greenhouse gases !!!



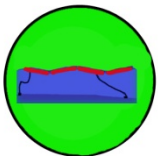
The force of the wind is converted into electrical energy by wind turbines.



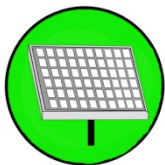
The heat of the earth is converted into heat energy through heat pumps (geothermal).



The force of the water is converted into electrical energy through hydroelectric dams.



Wave power is transformed into electrical energy through, among others, sea snakes.



The energy of sunlight is converted into electrical energy through solar panels.

**Black pieces represent 3 FOSSIL FUELS,
NON-RENEWABLE,
HARMFUL FOR THE PLANET !!!**

because, when they are burned they release CO²

(one of the greenhouse gas responsible for global warming !!!)



Oil comes from the slow transformation of dead organic residues (plankton : microscopic plants and animals living in the water) from millions of years ago ... This is a **fossil fuel** .



Gas comes from the slow transformation of dead organic residues (plankton : microscopic plants and animals living in the water) from millions of years ago ... This is a **fossil fuel** .



Coal comes from the slow transformation of dead organic residues (plants) from millions of years ago ... This is a **fossil fuel** .