

## Home work

Mechanical energy - Mechanical energy is the energy which is possessed by an object due to its motion or due to its position.

Solar energy : Solar energy is the most readily available source of energy it is the most important source of energy because it is non-polluting.

Geothermal ~~low~~ energy :- Geothermal energy is heat within the earth. The word geothermal comes from the greek words geo (earth) and therme heat.

Wind energy :- Wind energy is plentiful, renewable, widely distributed, clean and non-polluting.

Hydropower (Water Energy) :- Of the renewable energy sources that generate electricity, hydropower is the most often used.

Heat energy :- Heat is a form of energy. We use it for a lot of things like warming our homes and cooking our food.

Light energy :- Light is nature's way of transferring energy through space.

Sound energy - Sound is vibration transmitted through a solid, liquid, or gas.

Electrical energy :- Electrical energy is the movement of electrical charges moving through a wire is called electricity.