

Hw
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Q. Make a list of different forms of energy and write a use of each.

Ans. Different forms of energy :-

① Mechanical energy :- For a moving car processes mechanical energy is used.

② Solar energy :- Solar panels absorb the energy of the sun to provide heat for cooking.

③ Geothermal energy :- We can use the hot water produced inside the earth to heat buildings or generate electricity.

Wind energy = Wind turbines is useful for electricity.

Water energy = hydroelectric power plants is useful for water source.

Heat power - We use it for heat the homes and cooking our food.

Light energy = We use light energy for bulbs and fibre lights.

Sound energy - Sound energy gives us sound of listening Radio and music system.

Electrical energy - This energy gives us Electricity.