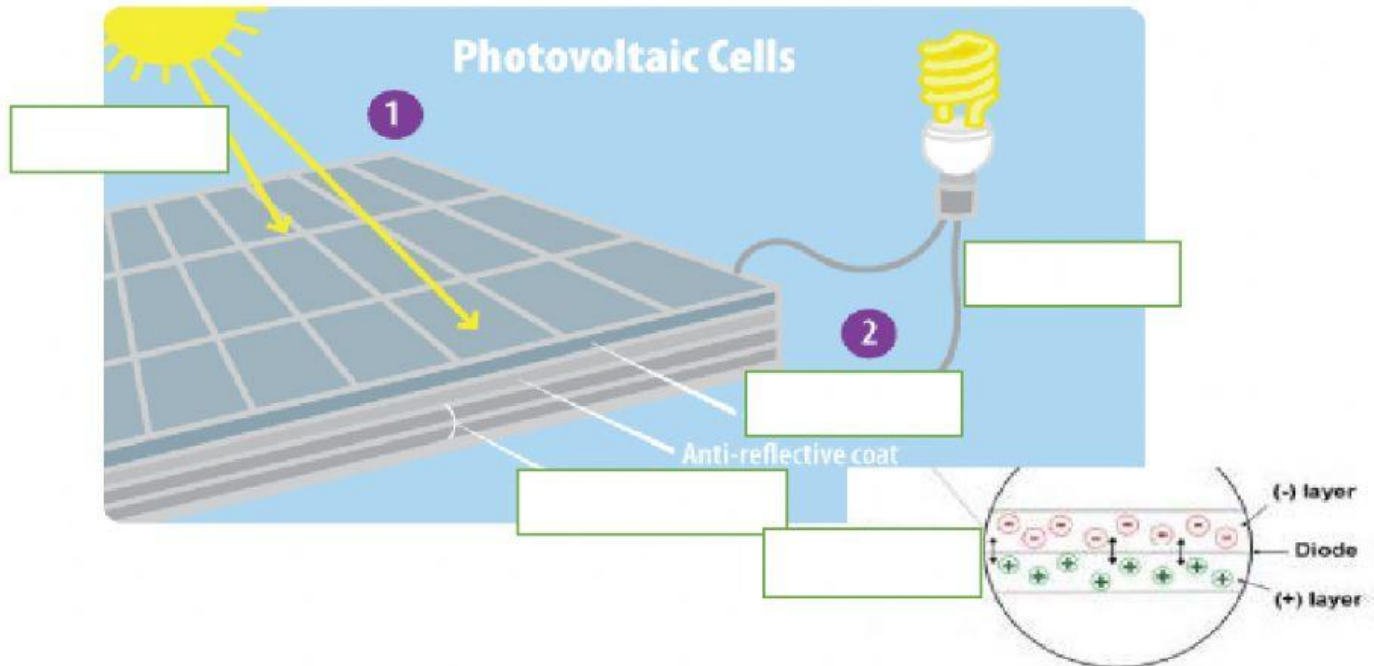


Energy from the sun

Photovoltaic cells (solar cells): converts radiant energy directly into electrical energy.

(semiconductor \_ glass- electricity – sunlight- electrons)



Parabolic troughs: Promising solar technologies concentrate solar power into a receiver.

( Turbine – steam – synthetic oil – generator -mirror – boiler)

