

**The scientific nature of solar power generation refers to**



## Overview

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While photosynthesis is a biological process that converts sunlight into chemical energy in plants, solar energy refers to the harnessing of sunlight to generate electricity or heat for human use.

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Solar energy is radiation from the Sun that is capable of producing heat, causing chemical reactions, or generating electricity. The total amount of solar energy incident on Earth is vastly in



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## Solar Power Generation

Solar power generation is categorized mainly into photovoltaic and photothermal power generation. Photovoltaic power generation involves the use of solar photovoltaic cells to convert sunlight directly



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