

Solar Energy

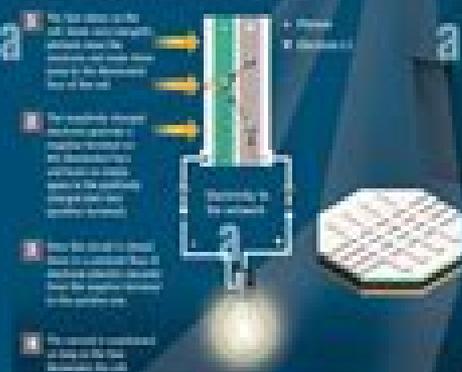
The harnessing of solar energy to produce electricity and heat for everyday use is gaining popularity. Applications of this clean, unlimited form of energy range from charging batteries in telecommunications satellites, to public transportation facilities, all the way to the solar households being built in greater numbers throughout the world.

Photovoltaic Energy

The energy obtained from sunlight through the use of solar cells is photovoltaic energy.

SOLAR CELLS

It is possible to convert a portion of solar energy into electricity using solar cells. The process is called photovoltaic energy conversion.



Investment

Investment in solar energy is a long-term investment. The initial cost of solar panels and installation is high, but the long-term savings on energy bills and the environmental benefits make it a worthwhile investment.

Solar Heating

A number of methods are available for heating water as well as for heating spaces in the home, solar radiation by using solar collectors with the solar collector as an indirect heat exchanger.

180° F (82° C)

The temperature of water flowing through solar collectors is usually between 180° F and 200° F.

THE COLLECTOR

Each collector has a glass cover that allows the sun's rays to pass through but traps the heat inside. The collector is usually made of metal and is painted black to absorb the sun's rays.

Production Flow

A collector can be used to heat water for use in a home or to heat a swimming pool. The collector is usually made of metal and is painted black to absorb the sun's rays.

Absorptive Plate

The absorptive plate is usually made of metal and is painted black to absorb the sun's rays. It is used to heat water for use in a home or to heat a swimming pool.

HEAT WATER AND HEATING CIRCUIT



Other Applications

Solar energy can be used for a variety of applications, including heating water, drying clothes, and charging batteries. It is a clean, unlimited form of energy that can be used in a variety of ways.

Space

Solar energy can be used to power satellites and other spacecraft. It is a clean, unlimited form of energy that can be used in a variety of ways.

Transportation

Solar energy can be used to power small aircraft and other vehicles. It is a clean, unlimited form of energy that can be used in a variety of ways.

Electricity

Solar energy can be used to generate electricity. It is a clean, unlimited form of energy that can be used in a variety of ways.

Solar Cells And Their Applications

Richard Bailey



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