

# **BUILD YOUR OWN SOLAR PANEL AND ENJOY FREE SOLAR ENERGY**

Solar energy or commonly known as the energy from the sun is the most freely available form of energy on planet earth. The sun energy provides us with an unlimited source of light and heat. It has been the main reason why we human are alive today.

If we are able to harness this energy from the sun, we can then use it to create power for our day to day usage.

Solar power has various advantages.

The solar energy solution is gaining popularity amongst the alternate energy solutions.

\* Green energy solution: When you look at the solar energy solution, you will realize that it uses absolutely no fuel other than the sun's light. Moreover, it does not release into the atmosphere anything harmful.

\* Cheapest power solution: First, the energy comes free. Then, the installation cost is a one-time cost. Finally, the investment is recovered within a few years of installation, making the power generated by solar energy absolutely free.

\* Convenience of storage: You cannot store conventional power but you can store solar power for future use. The sun's energy comes to rescue even in the times of darkness! Storing it also ensures a 24x7 supply of power, thus saving you from any power outage.

\* Low on maintenance: The solar energy systems are easy to maintain. They do not involve high costs or too much effort, thus letting you reap the benefits of the solution comfortably.

How solar power can play a part in our everyday life?

Solar power can be found in our day to day life. Below are some examples.

\* Cooking: You can use solar energy to cook your food. You do not need any electricity or fire. In case you think that the food will not taste good, do not worry. It will taste the same. You can do your normal roasting, boiling, baking or any other way you normally use. You just need some patient. It is just a few more minutes and it is surely worth the wait in exchange for the fact that you do not need to pay for any gas or electric power.

\* Solar lighting system: You can now light up the entire house, use every electrical appliance without thinking about cutting down bills. The solar lighting system lights up your house even in the nights, thanks to the power storage feature it has.

\* Solar heating system: During cold winter, you can easily warm your house free without any high power costs.

Source : <http://solarpowerissues.blogspot.in/2010/01/build-your-own-solar-panel-and-enjoy.html>