Solar power

How is it used? How is it produced?

By Amer Mohamed, Student, Petroleum Institute

In this topic I will be talking about solar power because it is an abandon natural source of energy.

Solar power or solar energy as we can say is a natural energy produced from the sun more than 6000000 explosions per second are exploded by the reaction of hydrogen with carbon dioxide which produces the heat and light and unseen radiation as (ulta violet radiation and infra red) this light or heat is collected on the earth by special blades which convert them to heat and electricity.

Here are some web pages that were relevant to my topic:

1. Energy efficiency and renewable energy. http://www.eere.energy.gov/RE/solar_basics.html

2. Solar energy—Energy from the sun. http://www.eia.doe.gov/kids/renewable/solar.html

3. Esofoton, Official distributor for Greece. http://www.sunenergy.gr/components.htm

4. Solar access.

http://www.solaraccess.com/

Summary: best site to use for a project and my least favorite one.

Site	Rating	Evaluation over Wright	useable
Energy efficiency and renewable energy.	78	Lots of clear and useful information and picture for explanation.	Yes
Solar energy— Energy from the sun.	74	Exact information for solar power	yes
Esofoton, Official distributor for Greece.	56	Probably but not definite	May be
Solar access.	44	Not what I had in mind	Don't think so NO

Conclusion:

I think and in my opinion the best site for this project was Energy efficiency and renewable energy, because it had the best and the most information, explanation and helpful pictures that would make you understand more and more about the sun and it's natural power uses.