How to make a solar panel.

My name is Ojelabi Anjola I am from De King Queen Model School I am writing on how to make solar panel.

solar panel is a component of a photo volatic system that is made out of a series of photo volatic cells arranged to generate electricity using sunlight.

solar panel are those device which are used to absorb the sun ray and convert them into electricity or heat.

you can also run Air conditioner on my solar panel.

my solar panel can work without battery.

did you believe that my solar panel can work without inverter.

. solar panel can last for like 30 to 40 years .

material needed include:

glass, wire, solar cells, poly crystalline silicon, silicon, bus wire, plastic.

equipment used for solar panel include: solar panel, inverter, racking equipment.

To make a solar panel you might want an energy storage system (AKA solar battery) especially if you live in an area that doesn't have net metering.

How to build a solar panel include:

step 1: creating a template and putting frame together

step 2 : Assembling the solar cells

step 3 : creating holes for my connections

step 4 : gluing the solar cells down

step 5 : soldering Bus wire

solar panel produce no electricity at night but they need to tend to produce extra power during the day when the Sun is out in order to balance things out and keep the electricity running after dark, solar customers use either solar battery bank or use either netting connection.

size of the solar panel inverter.

is any size you want but typically (6.6kw but typically use a 5kw inverter)

factors that describe the benefits of solar energy

1. non-maintance .

2. safer than others.

3. rewenable energy.

4. technology development.

Dis advantage of solar energy.

1. storage cost

2. environment issues.

3. energy storage cost.

4. high initial cost.

5. roof consideration.

6. sunlight dependent.

7. space requirements