

## **Solar cell design through used beer /cold drink cans.**

- Solar panels are great for producing clean electricity, the only problem is the cost to buy one can be in the thousands, and the cheaper ones barely produce any electricity.
- Sometimes, low-tech solar devices are much better than high-tech ones for home use, as they not only tend to be cheaper to make, but will also last much longer before any repairs or maintenance are necessary.
- And even better, they can be built in part from repurposed or recycled components, which is something you don't see very often in new solar devices
- How to build your own solar cells at home using some interesting materials?
- The solar cell that is prepared with beer /cold drink cans which produces about 1volt, with 2 volt of these you could be able to light an LED, and with 5 volt you could even charge your device.