WHAT IS ELECTRONICS

Electronics deals with electrical circuits that involve active electrical components such as transistors, diodes, integrated circuits, optoelectronics, and sensors, associated passive electrical components, and interconnection technologies. Commonly, electronic devices contain circuitry made of semiconductors.
WHAT IS ELECTRONIC CIRCUITS

An electronic circuit is a collection of electronic components, such as resistors, transistors, capacitors, and diodes, connected by wires or traces through which electric current can flow. The combination of such electronic components and wires performs simple and complex operations like; signals amplification, computations, and data movement from one place to another.

Here at Eleccircuit, we are sharing some easy and useful electronic circuit with people who are interested in this field of Electronics, so that they can get some idea to make its own.
Some of Our Electronics Projects

- How to calibrate touch screen GARMIN GPS.
- Make Lamp as power load.
- Simplest Automatic Solar Light.
- Modem wireless router overheating troubleshooting.
- DIY Make Solderless Flexible Breadboard Jumper Wires.
- Make a PIC Programmer Box case with My son’s LEGO.
- Electronics workbench table.
- Making a solar powered small fountain.
- Make tablet child friendly for modeling clay.
- My son use Portable Electronic scale for recycling.
- How to make a perfboard Prototyping.
- New my Smoke Absorber and helper.
- DIY inductor coil from compact Fluorescent Light.
- DIY Super Bright LED USB Laptop Light.
- How to use AAA battery in parallel to increase current.
- The screen protector for glass LCD laptop. Etc...............
OUR PROJECT CIRCUIT DIAGRAM

Simple Electronics Circuits