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Electronics - Wikipedia

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Introduction. The development of new sensing technologies, biomaterials, microelectronic devices, microfluidic systems and micro-electro-mechanical systems (MEMs) etc., opens the window to new biomedical

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circuits and system
opportunities to measure
“better”, and to develop
“alternative” methods to
find relevant information
for physician and biologist
teams, in applications such
as diagnosis, therapy,

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The connection of various
electrical and electronic

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components using connecting wires on a breadboard or by soldering on PCB to form circuits which are termed as electrical and electronic circuits. In this article, let us discuss a few simple electronics projects for

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beginners which are built
with simple electronic
circuits.

Simple Electronic Circuits for Beginners and Engineering ...

An electronic circuit is

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composed of individual electronic components, such as resistors, transistors, capacitors, inductors and diodes, connected by conductive wires or traces through which electric current can flow. To be

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referred to as electronic,
rather than electrical,
generally at least one
active component must be
present. The combination of
components and wires allows
various simple and complex
operations to be performed:

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signals can be amplified,
computations can be
performed, and ...

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of a liquid or gas rather than on an electric current flow in the circuit. Types of logic circuits: Logic circuit for digital system is categorized into two main categories;

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