

What is a computer?

Battery	A cell or connected group of cells that store electrical energy to power wireless devices.
Buttons	Switches that you can press to control a device.
Computer	Electronic machine that accepts and processes information to produce an output, and then stores the results.
Desktop	A tower computer that needs a mouse, keyboard and monitor, that stays in one place.
Device	Equipment created for a certain purpose or job.
Electricity	A type of energy, that is usually invisible, that can be made or stored and used to make devices work.
Input	A way of telling the computer what you want it to do.
Invention	A new device or process which solves a problem.
Keyboard	An input device made up of buttons that create letters, numbers, and symbols, as well as perform other functions.
Laptop	A compact computer that is easy to carry and move around.
Monitor	An output device, which shows what is happening on the computer for example videos, images and text.
Mouse	A handheld device that is used to move things around on the computer screen.
Output	Information or data that is sent by the computer to an output device such as a printer or speakers.
Technology	Using scientific knowledge to help us to create new devices or tools.
Wire	A long, thin and flexible piece of metal protected by a plastic coating. Electrical wire is used to carry electricity.

Some computers have a keyboard, screen and mouse, others have buttons to make them do things.



All computers need electricity - they can get this through wires into the wall or batteries!

These items all use technology.



Useful Websites:

<https://www.bbc.co.uk/bitesize/topics/zmykqt/articles/zc4x6sg>
<https://www.bbc.co.uk/bitesize/topics/zmykqt/articles/zxbwjxs>
<https://www.bbc.co.uk/bitesize/topics/zmykqt/articles/zgwnsbk>
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