## D&T - Torches



battery	Made from two or more cells that provide electrical energy to power a circuit.
bulb	A part of a circuit made from glass or plastic that gives light when electricity passes through it.
conductor	A material that allows electricity to flow through it, such as metal.
design criteria	A set of instructions for the project.
electricity	A type of energy that is usually invisible and can be made or stored to make things work, such as moving or heating objects.
insulator	A material that does not let electricity flow through it, such as plastic.
series circuit	A closed circuit where the current flows in one path.
switch	A part of a circuit that can open or close to allow electricity to flow or stop it from flowing, such as a light switch that turns lights on or off.
test	To find out whether something works as it should.
torch	A battery-powered light that can be carried.
wire	A thin piece of copper that conducts electricity and connects circuit components together.





In the past, there were no electrical items because they had not been invented yet.