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What Lithium Batteries are used for by [Mary Porter](#)

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Lithium batteries are disposable batteries that contain lithium metal or lithium compounds as an anode. Lithium batteries tend to be used in portable electronic devices like cameras, phones, laptops and other handheld devices that require high powered batteries. The difference between alkaline batteries and lithium batteries is that lithium batteries can produce voltages of between 1.5 to around 3.7 volts which is twice the power of an alkaline or zinc-carbon battery. This makes them ideal for portable electronic items that consume a lot of power.

There are lots of different items that require batteries to make them work. Lots of these items we take for granted and often forget how much we actually rely on batteries for everyday use. Mobile phones need batteries to work and this is something that most people would really be lost without. Batteries whether they are alkaline or lithium batteries can be used in cameras, phones, torches, toys, power tools, cars, watches, machines, remote controls, clocks and lots of other everyday products. As well as lithium and alkaline batteries there are now different types of rechargeable batteries as well. Rechargeable batteries tend to be used in things like laptops and mobile phones that get heavy use and need a high powered battery that can be re-charged on the move to make them practical and user friendly.

Rechargeable batteries are becoming increasingly popular as they are much kinder to the environment than disposable batteries and also offer a great cost saving for people who use lots of batteries. Most rechargeable batteries can be recharged many times before they need replacing. You can get rechargeable lithium batteries and these are known as lithium-ion batteries. If you do decide to purchase rechargeable batteries you need to remember you will have the initial expense of having to purchase the charging device which you wouldn't have if you opted for disposable lithium batteries or alkaline batteries.

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