## The history of the Telephone



The invention of the telegraph enabled electric messages to be sent along wires.

Great Britain developed the telegraph system all



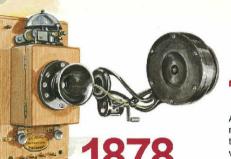
COME HERE ...

Bell successfully transm ted

'speech' by means of electricity.



used both as transmitte





1880 Callers spoke into the fretwork front of this telephone.



1884

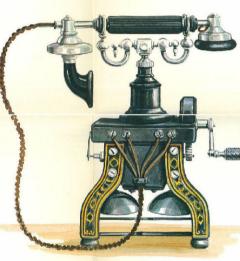
The telephone proved to be successful but many people were still wary of this 'magical' instrument.



**Before** 



Many Victorian handsets were beautiful, elegant





Handsets gave some freedom of movement to telephone users, but early handsets proved unsuccessful as the exchange system grew.

Called 'candlestick' telephones because of their shape, these were used from the 1900s for over half a century. Later models







The use of plastics changed the shape of many things. A new microphone made the handset practical once again.



The lightweight plastic telephones had improved circuitry and a clean functional shape.







telephones are small phones bring callers right



enough to fit into a pocket, briefcase or bag whilst video into the home or office.



During World War 1,

Early 20s

This is a simple functional design made in wood.



field telephones proved

Gas drill at the Inland Revenue Trunk Exchange, World War 2.



the idea of a 'standard' telephone.

gives mobility a short

Push-button telephone for home or office use.