

Key Facts

Early people lived in caves or shelters. They sometimes painted pictures and symbols on the cave walls. Some historians think that these were just for decoration but others believe that some of these paintings were messages and ways of telling things to other people.

One of the earliest forms of writing was created by the Ancient Egyptians. They were very clever. At first they wrote on walls and stones. Then they made a form of paper called papyrus made out of reeds.

In 1476 William Caxton brought the printing press to England. Before he did this people were using a feather and ink to write by hand. Books took a very long time to write.

In the 1830s telegraph machines were invented. They were used to send Morse Code. Morse code uses dots, dashes, and spaces to represent letters, punctuation, and numbers. The symbols are arranged to spell out a message.

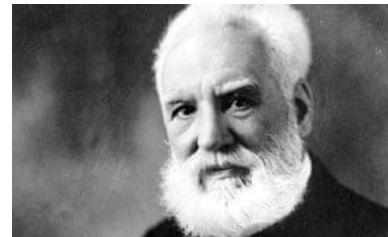
Alexander Graham Bell invented the first telephone. People were able to talk to each other when they were in different places. It was amazing to hear someone's voice coming out of a machine.

In 1989 Tim Berners-Lee changed the way we communicate forever. He invented what he called the world wide web.

Year 1- Communication



William Caxton



Alexander Graham-Bell



Tim Berners-Lee

Vocabulary

cave painting	paintings were made in prehistoric times on cave walls.
papyrus	a kind of paper that was made in ancient Egypt from the papyrus plant.
quill	Is the hard, hollow part of a feather used for writing
printing press	is a machine that uses ink to put words and pictures to paper
telegraph	an electric device used for sending messages by code over connecting wires.
Morse code	is a way of electronic communication using dots, dashes and spaces.
world wide web	world wide web - ("WWW" or "The Web") is the part of the Internet that contains websites and webpages.
internet	is a network that connects millions of computers worldwide
telephone	Is a device that you use to listen or speak to someone who is somewhere else.

Communication Timeline

Thousands and thousands of years ago people painted pictures on cave walls.

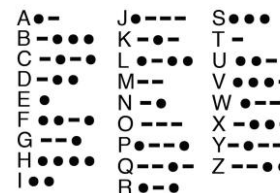
Around 3000 BC the ancient Egyptians started writing using hieroglyphics.

In 1476, **William Caxton** brought the first printing press to Britain.

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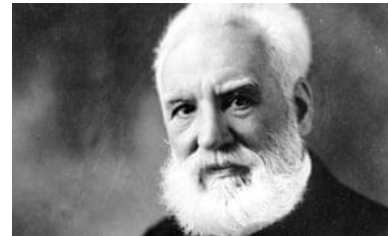
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cave painting



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Morse code



world wide web



internet



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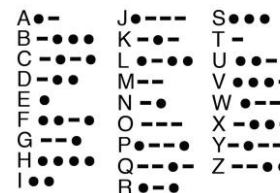
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Rights and Global Goals

Rights



Global Goal

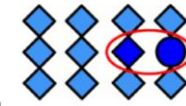
9 Industry, Innovation and Infrastructure



Prior Learning

- Life in Handsworth Wood 50 years ago
- Timelines

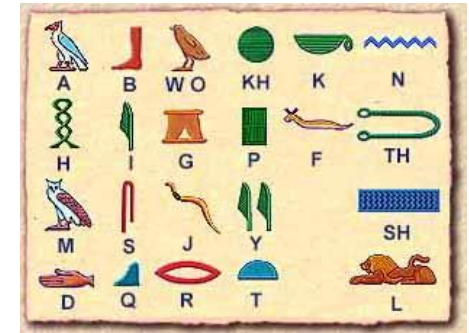
Big Ideas



Similarity
and
Difference



Continuity
and
Change



National Treasures

- William Caxton
- Alexander Graham Bell
- Tim Berners-Lee