

Knowledge Organiser: TH KS2: Spring Term



Background Information




Evolution of Communication:

<https://www.youtube.com/watch?v=oxTUC5I22LU>

Communication through the ages Infographic:

<https://visual.ly/community/infographic/social-media/communication-through-ages>

Who: Key Figures from the time

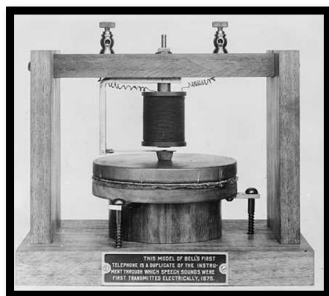
Name/Picture	Why significant
William Caxton (1422 - 1491) 	He brought the first Printing Press to England, in 1476. His translation of 'The Recuyell of the Histories of Troye' was the first book printed in the English language.
Alexander Graham Bell (1843 - 1922) 	Scottish-born American inventor, scientist, and engineer, credited with inventing and patenting the first practical telephone in 1885,
Tim Berners-Lee (1955 - present) 	An English engineer and computer scientist, best known as the inventor of the World Wide Web.

What: Key Vocabulary

Word	Definition
communication	a letter or message containing information or news
prehistoric	relating to or denoting the period before written records
Hieroglyph	a picture of an object representing a word as found in ancient Egyptian writing systems
Printing press	a machine for printing text or pictures from type or plates
Quill	a pen made from a main wing or tail feather of a large bird
Telegraph	a system for transmitting messages from a distance along a wire
code	a system of words, letters, figures, or symbols used to represent others, especially for the purposes of secrecy
telephone	an instrument used as part of a telephone system, typically a single unit including a handset with a microphone and a set of numbered buttons
World Wide Web	an information system on the Internet which allows documents to be connected to other documents by hypertext links
Internet	a global computer network providing a variety of information and communication facilities, consisting of interconnected networks
web	the World Wide Web or the Internet.
website	a set of related web pages located under a single domain name
comparing	estimate, measure, or note the similarity or dissimilarity between
consider	think carefully about (something), typically before making a decision
information	facts provided or learned about something or someone
expensive	costing a lot of money
invention	the action of inventing something, typically a process or device
translate	express the sense of (words or text) in another language

Diagrams/maps etc

First telephone



First Printing Press



When: Timeline of Key Events

	1476	1476	1476	1476	1960s	1989
Cave men drew pictures and symbols on cave walls	The ancient Egyptians wrote hieroglyphics on walls and on papyrus	Printing presses meant books and newspapers could be printed easily	Telegraphs sent instant messages across wires using codes such as Morse code	The telephone meant people could talk to people in other places for the first time.	Computer scientists began exploring ways of linking computers together to communicate	Tim Berners-Lee invented the World Wide Web as a way for people to share information

