

**National Curriculum Links: KS2 Computing**

- Understand computer networks including the internet; how they can provide multiple services, such as the world wide web; and the opportunities they offer for communication and collaboration
- Use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content

Information Technology Vocabulary	
Information technology	Information technology (IT) is the use of computers to store, retrieve, transmit, and manipulate data or information
computer networks	Two or more computers that are connected with one another
internet	The internet is a huge network of computers all connected together.
World Wide Web	The world wide web ('www' or 'web' for short) is a collection of webpages found on a network of computers
communication	There are many different types of communication technology. It is important to think about which type of communication is best
collaboration	The action of working with someone to produce something.
online information	Online information is found, on the internet, viewed and interpreted.
privacy	Someone's right to keep their personal matters and relationships secret
security	To keep all the information stored on a computer or on the internet safe from people who want to steal it or change it
copyright	Copyright is a legal protection extended to those who produce creative works
ownership	Something that belongs to you

**I will know...**

- how to *create a folder to save my work in*
- how to *save work to a given folder – in the cloud or school network*
- *how to use key phrases in search engines*
- *the difference between a 'belief', an 'opinion' and a 'fact'*
- *to only share information with people I choose to and can trust*
- *that if I am not sure or I feel pressured, I should ask a trusted adult*
- *and can give reasons why passwords are important*
- *why copying someone else's work from the internet without permission can cause problems*



**How to make a new folder?**

Click on File explorer 

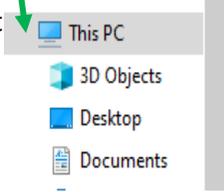
Click on the drop down arrow at the side of **This PC**

**Double click** where you want to make your new file

**Then - Right click / New / Folder**

 **New folder**

**Click and rename your folder**



Block 

Report 





**Saving your work**

- **File** click on **Save as**
- Where do you want to save it?
- Give your work a clear name e.g. Newspaper1 DL then **click SAVE**

Can you share five facts about our Technology Pioneer?

**Charles Babbage**



Fact or Opinion	
	
<b>Fact</b>	<b>Opinion</b>
A fact is always supported by one or pieces of evidence. A fact is true and correct for everyone no matter what.	An opinion holds an element of belief or viewpoint which has not been validated or proven yet.

**Safer Searching Tips**

Search for "Facts on.... for children"

Search for "Child friendly web for ..."

Look at website url ending with - .org .sch .gov