



Autumn 2

Lostwithiel Primary School

Year 1

Information Technology - Websites

Computing Knowledge Organiser

Cherry Tree Class

Prior Learning:

- In reception children have learnt to recognise that a range of different technology can be used in places such as homes and schools and used ipads to access different software and navigate different websites. During year 1, children have used Ipad to use the online journal, Seesaw and will have created, saved, stored and retrieved information.

Key Computing Knowledge:

- The internet is a human made store of information that everyone on the planet can use to communicate and share things with each other.
- You need to use an electronic device to access the internet. A computer, laptop, Ipad, tablet or smartphone can all be used but there are lots more.
- The device will have internet browser software installed so you can access the internet and find information. In school we use Safari on the ipads and Google Chrome on the laptops.
- An internet browser finds information in different ways: one way, if you know exactly what you are looking for and have a **web address**, you can type that into the search bar and the internet browser will take you straight to that website.
- Sometimes an internet browser will get lost when you send it on a search because there is so much information. You can remind it where to go by using the refresh button on the toolbar
- Cbeebies is a website. We can find the website using its web address is <https://www.bbc.co.uk/cbeebies>. On the website, there is a menu and hyperlinks that help us to find what we want to. We click on them to navigate around the website but if we want to go back, we can use the back button, home button or arrow keys, we can scroll down the page to see more.
- We can discuss the websites we have visited and explain why we liked them.

E-Safety Learning Opportunity:

- When we go online, we must keep ourselves safe from information that is not suitable for us to see. Do not use the internet to search for anything without an adult.
- If we see something on the internet that upsets or worries us, we must tell a grown up.

Resources	Key Computing Vocabulary			
Ipad and laptops that are internet enabled with an approved web browser software installed; either Safari or Google Chrome.   	website	A place on the internet where information is stored.	button	A small icon you can click on to make something happen online
	internet	The largest computer network in the world.	home button	An icon on a webpage that takes you back to the home page.
	web address	Helps you to find a website on the internet.	home page	The main page of a website
	hyperlink	Text or image on a webpage that, when clicked on, causes another webpage to open.	menu	A list of what is included on the website, usually on the home page.
	navigate	To move around the internet or a webpage	icon	An image or a symbol
	refresh	To update or reload an internet search.	scroll	Move text up, down or sideways on a computer screen

Computing Outcomes	Cross Curricular Links
Children will use the internet to locate the BBC weather website and find the weather forecast for Lostwithiel over several days/weeks. Children will visit the Cbeebies website and follow given instructions to navigate through the website to find given activities.	Geography: Identify seasonal and daily weather patterns in the United Kingdom. PSHE: Staying safe.

Linked documents: Class Overview, Computing Whole School Progression document and Class Medium Term Planning.