Preston Primary School Knowledge Organiser



Computing: How are websites made?

Term: Autumn 1

Unit 4 - Year 5 & 6

Duration: 7 Weeks

Adobe Express



The children will use
Adobe Express to create
their webpages and link
them together to create a
website.

Copyright

Copyright is a law that protects the things that you create, as well as the work of others. If you want to use someone else's work, then you should:

Ask permission

Give credit to the creator

Buy it



Websites are made from a code called HTML – Hyper Text Markup Language. This code tells the website how to appear and how to function.



Career in computing?

A **web designer** will create the design of the website, focussing on the layout and usability.

How does a website work?

A website's design usually starts at the top with the home page.



Then we create branches that lead from that web page to another. These are called subpages.

Browsing safely – what to look for on a secure website.



Key Vocabulary		
website	© WWW ●	A collection of pages on the internet that belong together, like a school website or a shop.
webpage	♦ www	One single page on a website, like the homepage or a contact page.
Hyperlinks	link	A link is something you can click on that takes you to another page or website.
Copyright	0	Copyright means that someone owns their work, like a picture, song, or story, and others can't copy it without permission.
Fair use	4	Fair use means you can use a small part of someone's work (like a picture or video) for learning or teaching, but only in a fair and respectful way.
Plagiarism		Plagiarism means copying someone else's work and pretending it's your own.
Media		The way things are arranged on a webpage, like where the pictures, text, and buttons go.
URL	www	A URL is the address of a website on the internet.