

Year 6: Web Page Creation

Web Page Creation:

-A webpage is a hypertext document that is a part of the World Wide Web.

-Websites are a collection of webpages about the same topic. They can be found using browsers.

-Webpages are the different pages on the websites.

-Websites are created for a chosen purpose, and with a particular audience in mind.

-They include navigation paths, and must adhere to copyright and fair use of media rules.

Web Page Design:

Setting Up: Click + to start a new website. Click on the top left to add a website name and the top

Text Box: Lets you add different sections of text.

Header: You can add images used in the header, and the type of header, by clicking on these options.



Images: Add in pictures from your computer or from the internet.

The layouts feature lets you set out your page in different ways.

KEY VOCABULARY



Webpage: a hypertext document for the World Wide Web that is identified by the URL.



website : a group of World Wide Web pages usually containing links to each other for an audience.



Domain : the name that appears after the @ sign in web addresses..



Hypertext: Is a text that contains links to other texts.



Audience: the people who your webpage is designed for.



Browser : A way of accessing websites.



Copyright: fair use of media files. You can only use media that you have permission to use.



Homepage: the main webpage of a website. It introduces the website.



Navigation pathway: a method that allows you to jump from one webpage to another also known as breadcrumb trails.



HTML: the standard mark-up language for creating a webpage..

Making effective webpages:

WHY?

Purpose: The purpose is the reason for your web page – what is it for? You should make sure that your web page meets its purpose.



Audience: The audience are the people who your web page is aimed at. You should make decisions with your target audience in mind.



Copyright: You should only use images that are copyright-free. Many images are owned by people/ companies and cannot just be reused.

Features of good websites:

The diagram illustrates the features of a good website using a screenshot of the Wikipedia page for 'Incandescent light bulb'. Arrows point from labels to specific elements on the page:

- WEBSITE NAME:** Points to the Wikipedia logo and title.
- MENU:** Points to the navigation tabs (Article, Talk).
- PICTURES:** Points to the image of an incandescent light bulb.
- SLOGAN/ LOGO:** Points to the Wikipedia logo.
- SEARCH BOX:** Points to the search bar at the top of the page.
- LINKS:** Points to the 'External links' section at the bottom of the page.