

Subject: Computing
Topic: HTML Web Page Creation

Summary of key information:

•What is the Internet?

- The Internet is millions of computers linked together that can access information from one another.
- The Internet could be described as a 'network of networks'.
- On 29 October 1969, engineers 400 miles in America prepared to exchange data on what was then known as Arpanet. It got the name because it was commissioned by the US Department of Defense's Advanced Research Projects Agency (ARPA).

•Equipment needed to access the Internet

Software Needed to access The Internet



Key terms: Browser, Modem, Router, ISP, Operating System, Network, Element, Tag

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Summary of key information:

•What is HTML?

•HyperText Markup Language is the standard language used to create Web pages. HTML is written in the form of HTML elements consisting of tags enclosed in angle brackets (like `<html>`).

•What is CSS?

•Cascading Style Sheets (CSS) is a style sheet language used for describing the look and formatting of a document written in a mark-up language.

•What is Dreamweaver?

•Adobe Dreamweaver is a piece of software that allows you to design and code websites, either using HTML and CSS or by visually creating the page using movable elements. This is known as a WYSIWYG editor, or What You See Is What You Get.

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Homework this half term - to help prepare for your end of half term multiple choice quiz.

How do I use this to help me revise? Guidance and advice on how to use your knowledge organiser!



COLLECTIVE MEMORY



Model IT

Summary of key information:

•HTML Tags

<code><html> </html></code>	The most basic element – each page begins and ends with these
<code><head> </head></code>	These signify where the head of the webpage is – data like the title go here
<code><title> </title></code>	A title – this is viewable in the tab or browser window
<code><body> </body></code>	These show where the content of the webpage goes. Anything visible on a page is found between these tags
<code><h1> </h1></code>	A heading – a large, bold piece of text. Can range in size from h1 to h6
<code><p> </p></code>	A paragraph – a large piece of text
<code><a> </code>	A link – creates a link to another page or website
<code></code>	An image – adds an image to your page, either from a file or another website

Tasks to complete in preparation for your end of half term multiple choice quiz are:

TASK 1:

Define key terms associated with HTML?

TASK 2:

Create an example piece of code for each of the basic tags found in the table above.



Head over to Google classroom or use your revision guide to find other activities to help you extend and secure your knowledge.

