

Week 1

What is HTML?

HyperText Markup Language or HTML for short, is a programming language that is used to get information to display on the World Wide Web.

What does HTML look like:

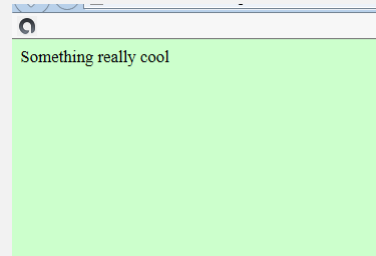
```
<html>
<head>
<title>My first HTML Webpage! </title>
</head>
<body>
Hello Everyone!
</body>
</html>
```

Week 2

What are HTML tags?

Something really cool

A <tag> tells the browser to do something. An attribute goes inside the <tag> and tells the browser how to do it.



Week 3

How to Format Text in HTML

```
<h2 align="left">Something really cool</h2> <h2 align="center">Something really cool</h2> <h2 align="right">Something really cool</h2>
```

Something really cool
 Something really cool
 Something really cool

```
<body bgcolor="#ccffcc">
Something really <u><i><b><font color="#ff0000" face="arial" size="7">cool</font></b></i></u>
</body>
```

Something really **cool**

```
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
</head>
<body>
```



Year 9 ICT: Term 5 – HTML Programming



```
<!DOCTYPE html>
<html>
<head>
<title></title>
</head>
<body>
<h1></h1>
<h2></h2>
<h3></h3>
<p></p>
</body>
```

Weeks 4 & 5 – Assessment Weeks

Gold	<ul style="list-style-type: none"> Well formatted and understandable webpage, without mistakes Explained all information clearly and effectively through thorough evaluation and evidencing through screenshots and clear annotations Considered the needs of the audience Attempted to use some sort of lists within work (unordered/ordered) with formatting of font. Included additional features outside of those various colours and buttons Complete all coding accurately with no errors
Silver	<ul style="list-style-type: none"> Well formatted and understandable webpage Explained all information reasonably clearly, using screenshots as evidence Included HTML tags with confidence, however there may be some issues with position of tagging Additional features have been attempted with mixed results Coding complete with minimal errors An evaluation has been produced that defines code used positively
Bronze	<ul style="list-style-type: none"> Formatting of the webpage is lacking consistency Information is limited and lacking any clear direction Large amounts of mistakes and gaps consist within code No additional features have been included or attempted

Key words:

HTML: HyperText Markup Language

Coding: The process of writing instructions in a specific programming language that a computer can understand and follow.

Tags: A label used to indicate part of a code.

Notepad: The program used to write the code ready for it to go online.

World Wide Web: A system of interconnected public webpages accessible through the Internet.

Internet Browser: A software application that allows users to access and view content on the World Wide Web.

Week 1

Questions	Answers
What is HTML?	HTML is used to create electronic documents (called pages) that are displayed on the World Wide Web.
What does HTML stand for?	H yper T ext M arkup L anguage
What are HTML tags?	Tags enclose a bit of text for the browser to interpret. Different tags are interpreted different ways by the browser.

Week 2

Questions	Answers
	<p><html> - Starts and Ends a document</p> <p><body> - This is the main section of a HTML webpage.</p>
What are the main tags in HTML?	<p><h1> to <h6> - Heading sizes</p> <p><p> - Paragraphs</p> <p>
 - Line breaks (spaces in text)</p> <p>, <i> & <u> - Bold, Italics and Underline</p> <p> - Image inclusion</p>

Week 3

Questions	Answers
What programs do we use for our HTML programming?	Notepad and Notepad +
How do we convert code from Notepad onto an internet browser?	Select the 'Open' option in the files tab and open with either Google Chrome or Microsoft Edge.
How do we align text using HTML?	<p><p align="left"></p> <p><p align="center"></p> <p><p align="right"></p>

```
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible"
<meta name="viewport" content="width
<title>HTML</title>
</head>
<body>
```



Year 9 ICT: Term 5 – HTML Programming



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Weeks 4 & 5

Assessment Work Checklist:

Criteria
<p>During weeks 4 & 5 of the topic, pupils will be using the skills developed across weeks 1 to 3 in order to create their own HTML webpages about themselves.</p> <p>Pupils will need to think about:</p> <ul style="list-style-type: none"> Accuracy of code when using Notepad/Notepad+ Is information laid out clearly when opened in an internet browser? Has code and tagging been used effectively in Notepad/Notepad+? Using different methods of presentation to effectively display information. Has all work been proofread and checked at each saving point? Has additional features/functions been attempted within programming?

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