## Basic Tags

<html> </html>

Creates an HTML document

<head> </head>

Sets off the title & other info that isn't displayed

<body> </body>

Sets off the visible portion of the document

<title> </title>

Puts name of the document in the title bar; when bookmarking pages, this is what is bookmarked

## Body attributes (only used in email newsletters)

<body bgcolor=?>

Sets background color, using name or hex value

<body text=?>

Sets text color, using name or hex value

<body link=?>

Sets color of links, using name or hex value

<body vlink=?>

Sets color of visited links, using name or hex value

<body alink=?>

Sets color of active links (while mouse-clicking)

## Text Tags

<pre> </pre>

Creates preformatted text

<h1> </h1> --> <h6> </h6>

Creates headlines -- H1=largest, H6=smallest

<b> </b>

Creates bold text (should use <strong> instead)

<i> </i>

Creates italicized text (should use <em> instead)

<tt> </tt>

Creates typewriter-style text

<code> </code>

Used to define source code, usually monospace

<cite> </cite>

Creates a citation, usually processed in italics

<address> </address>

Creates address section, usually processed in italics

<em> </em>

Emphasizes a word (usually processed in italics)

<strong> </strong>

Emphasizes a word (usually processed in bold)

<font size=?> </font>

Sets size of font - 1 to 7 (should use CSS instead)

<font color=?> </font>

Sets font color (should use CSS instead)

<font face=?> </font>

Defines the font used (should use CSS instead)

## Links

<a href="URL">clickable text</a>

Creates a hyperlink to a Uniform Resource Locator

<a href="mail to:EMAIL \_ADDRESS">clickable text</a> Creates a hyperlink to an email address

<a name="NAME">

Creates a target location within a document

<a href="#NAME">clickable text</a> Creates a link to that target location

## Formatting

<p> </p>

Creates a new paragraph

<br>

AInserts a line break (carriage return)

<blockquote> </blockquote>

Puts content in a quote - indents text from both sides

<div> </div>

Used to format block content with CSS

<span> </span>

Used to format inline content with CSS

## Lists

<ul> </ul>

Creates an unordered list

<ol start=?> </ol>

Creates an ordered list (start=xx, where xx is a counting number)

<li> </li>

Encompasses each list item

<dl> </dl>

Creates a definition list

<dt>

Precedes each defintion term

<dd>

Precedes each defintion

## Graphical elements

<hr>

Inserts a horizontal rule

<hr size=?>

Sets size (height) of horizontal rule

<hr width=?>

Sets width of rule (as a % or absolute pixel length)

<hr noshade>

Creates a horizontal rule without a shadow

<img src="URL" />

Adds image; it is a separate file located at the URL

<img src="URL" align=?>

Aligns image left/right/center/bottom/top/middle (use CSS)

<img src="URL" border=?>

Sets size of border surrounding image (use CSS)

<img src="URL" height=?>

Sets height of image, in pixels

<img src="URL" width=?>

Sets width of image, in pixels

<img src="URL" alt=?>

Sets the alternate text for browsers that can't process images (required by the ADA)

**Forms HTML5 input tag attributes**

<form>

</form>

(not all browsers support; visit [http://caniuse.com](http://caniuse.com/)

Defines a form for details)

<select multiple name=? size=?> </select>

Creates a scrolling menu. Size sets the number of <input type="email" name=?>

menu items visible before user needs to scroll. Sets a single-line textbox for email addresses

<select name=?> </select> <input type="url" name=?>

Creates a pulldown menu Sets a single-line textbox for URLs

<option> <input type="number" name=?>

Sets off each menu item Sets a single-line textbox for a number

<textarea name=? cols="x" rows="y"></textarea> <input type="range" name=?>

Creates a text box area. Columns set the width; Sets a single-line text box for a range of numbers

rows set the height. <input type="date/month/week/time" name=?>

<input type="checkbox" name=? value=?> Sets a single-line text box with a calendar

Creates a checkbox.

showing the date/month/week/time

<input type="checkbox" name=? value=? checked>

<input type="search" name=?>

Creates a checkbox which is pre-checked.

<input type="radio" name=? value=?> Creates a radio button.

<input type="radio" name=? value=? checked> Creates a radio button which is pre-checked.

<input type="text" name=? size=?>

Creates a one-line text area. Size sets length, in characters.

<input type="submit" value=?>

Creates a submit button. Value sets the text in the submit button.

<input type="image" name=? src=? border=? alt=?> Creates a submit button using an image.

<input type="reset"> Creates a reset button

**Tables** (use only for data layout - use CSS for page layout) <table> </table>

Creates a table

<tr> </tr>

Sets off each row in a table

<td> </td>

Sets off each cell in a row

<th> </th>

Sets off the table header (a normal cell with bold, centered text)

# Sets a single-line text box for searching

<input type="color" name=?>

# Sets a single-line text box for picking a color

**Table attributes** (only use for email newsletters)

<table border=?>

Sets the width of the border around table cells

<table cellspacing=?>

Sets amount of space between table cells

<table cellpadding=?>

Sets amount of space between a cell's border and

its contents

<table width=?>

Sets width of the table in pixels or as a percentage

<tr align=?>

Sets alignment for cells within the row

(left/center/right)

<td align=?>

Sets alignment for cells (left/center/right)

<tr valign=?>

Sets vertical alignment for cells within the row

(top/middle/bottom)

<td valign=?>

Sets vertical alignment for cell (top/middle/bottom)

<td rowspan=?>

Sets number of rows a cell should span (default=1)

<td colspan=?>

Sets number of columns a cell should span

<td nowrap>

Prevents lines within a cell from being broken to fit