

# Intro to HTML and CSS Reference Sheet

## Basic Tags:

<head>	Contains information about the current document, such as title, keywords that may be useful to search engines, and other data; not generally displayed on the page itself.
<header>	Content placed at the top of the page
<body>	Defines the documents body (contains all the content: images, paragraphs, headings, etc)
<title>	Defines the title of the page (displayed on the tab)
<h1>	Shows a heading (h1 biggest-h6 smallest)
<p>	A paragraph
<img>	Allows you to link an image
<article>	A subsection covering a single topic
<aside>	Content containing tangential or side issues to the main topic of the page
<footer>	Content placed at the bottom of the page
<nav>	A navigation list of hypertext links
<section>	A major topical area in the page
<a>	A hypertext link
<em >	Emphasized content (usually displayed in <i>italics</i> )
<strong>	Strong emphasized content (displayed in <b>boldface</b> text)
<ol>	An ordered list (numbered)
<ul>	An unordered list (bulleted)
<li>	A list item from an ordered or unordered list
<hr>	Creates a horizontal line in the page
 	Creates a line break
<table>	Tag that surrounds the table content
<td>	Defines each cell in each row of data

<b>&lt;th&gt;</b>	Use instead of <td> to make the contents of a cell table bold and centered
<b>&lt;tr&gt;</b>	Tag defines each row in a table
<b>&lt;caption&gt;</b>	Places text above or below a table as a label. Must use after <table> tag and before <tr> or <td> tags.
<b>colspan="#"</b>	Allows you to create a single table cell that spans more than one column. Use with <th> or <td> tag.
<b>rowspan="#"</b>	Allows you to create a single table cell that spans more than one row. Use with <th> or <td> tag.

## Basic Structure:

```
<!DOCTYPE HTML>
```

```
<!--This is a comment
      Which provides information about the web page
      This won't appear on the actual page
-->
```

```
<html>
```

```

  <head>
    <title>Browser tab title</title>
    <link href="cssFilename.css" rel="stylesheet" type="text/css">
  </head>

  <body>
    <header>
      Usually a page banner or large page title goes here
    </header>

    <section>
      <article>
        <ul>
          <li>List item here</li>
          <li>List item here</li>
        </ul>
      </article>
    </section>

    <footer>
      Bottom of page text with contact, copyright, etc.
    </footer>

  </body>

```

```
</html>
```