HTML / CSS WKSHP

BASIC HTML TEMPLATE:
(hypertext markup language)

```
<!DOCTYPE html>
<html lang="en">
  <head>
      <title>
      Basic Template for HTML
      </title>
  </head>
  <body>
      <h1>
      Headings Element
      </h1>
      <p>
      Paragraph Element
      <img src="image.jpeg"/>
      <a
   href="learninghtml.html">MyFolder
      a>
  </body>
</html>
```

Elements are the different components of your page.
Ex. title, headings, paragraph, image.

Elements are demarcated by **tags**, which tell your browser how to render different forms of content.
Ex. <title></title>, <h1></h1>, <p></p>, <img/>

'Head' is where you link to the CSS Stylesheet

'Head' is where metadata about the page is stored. This might include the <title>, information about authors, a short description, etc.

'Body' is where the content of the page goes. Any text, images, links, etc that I want presented on the page.

Linking to CSS Stylesheet:

```
<head>
      <link rel="stylesheet" href="style.css">
</head>
```

CSS Basics
(cascading stylesheets)

```
h1 {
      color: red;
}
```

REMINDER: The more specific rule always takes precedent.

Rule sets correspond to tags in your HTML code. The follow rule set will change the text of your top headings to red.

Classes and IDs offer more specific styling.
IDs = unique | Classes = not unique
*Both require additions to your HTML.

Classes
CSS Rule:
```
.intro {
      background-
      color: yellow;
}
```

HTML:
```
<p class="intro" >
Content of paragraph
</p>
```

IDs
CSS Rule:
```
#lastname {
      font-style: bold;
}
```

HTML:
```
<p ID="green-text" >
This is the content of your paragraph and it is green.
</p>
```