HTML

**<strong> text </strong>** makes the text bold

CSS is like makeup covering the skin and bones that is HTML (Cascading Style Sheets)

FIRST LINE is ALWAYS: **<!DOCTYPE html>** this tells the browser what language it’s reading

NEXT LINE is ALWAYS: **<html>** this starts the html document

LAST LINE is ALWAYS: **</html>** this ends the html document

**<blah> = tag** , always has opening and closing, like <html> and </html>

TWO PARTS TO AN HTML FILE: <head> tag and <body> tag parts

<html>

<head>

<title>

</title>

</head>

<body>

<h1> (bold large heading)

<p>

</p>

</body>

</html>

Element = <opening tag> + content + <closing tag>

HTML has 6 heading sizes:

<h1> biggest

<h2>

<h3>

<h4>

<h5>

<h6> smallest

ADDING IMAGES

<img src=”URL” /> adding an image

<a href= “URL”> ---🡪adding a link to a URL

image name/etc

</a>

link to image

<a href=”URL”>

<img src=”URL”/>

</a>

ORDERED/UNORDERED LISTS:

Ordered List opening tag <ol> </ol>

<li> </li> list item (entire element on ONE LINE)

Unordered List opening tag <ul> </ul>

<li> </li> list item

MAKING COMMENTS:

Start with <!-- and end with -- >

STYLE ATTRIBUTE:

Font size -🡪 <p style = “font-size: 10px”> </p>

Font color🡪 <h2 style = “color: red”> </h2>

Font size&&color -🡪 <h2 style = “color: green; font-size: 12px”> </h2>

Font Style -🡪 <h2 style = “font-family: Garamond”> </h2>

Background color 🡪 <h2 style = “background-color: red”> </h2>

Text align 🡪 <h1 style = “text-align: center” > </h1> (or left, or right, or center)

Bold text -🡪 <strong> </strong>

Italisized text 🡪 <em> </em>

TABLES:

Start with <table> </table> tags

Make a <thead> </thead> tag to make a heading for your table ( <th> </th> make table header cells)

To make a table heading go across multiple columns say

<th colspan=”number of columns”> blahblahblah </th>

After this make a <tbody> </tbody> tag inside of the table tags (to include all of the table information

Add <tr> </tr> to make table rows

Add <td> </td> to fill in the table rows with “stuff” / create multiple columns going across

DIVISION OF THE PAGE:

<div style=: “width: 50px; height: 50px; background-color:yellow” > </div>

makes a block of yellow on the page

to make your section of your webpage link somewhere, enclose it with <a href> </a> tags

to make a particular word have a certain style attribute, enclose it with the tag <span> </span>