## **Introduction To Hyper Text Markup Language**

HTML or Hyper Text Markup Language is the Bare Bone of web design...Its used for the basic idea of Websites and it is used to form the basic parts of a web page. For example the text on the web page, and/or the placement of different "clumps" of code.

HTML can be used in many ways. Like you will continue to learn, there are many things that build up to todays HTML. Today almost every program that includes HTML, is using HTML-5. This is the most recent form of HTML and the most advanced out of all the versions.

By the way, In this next part, You just need to know what a block of HTML is made up of (Anything highlighted in Red) Everything else will be discussed later.

One block of HTML code is made up of...

- An opening tag
- Style [optional]
- Contained Objects (Usually Text)
- A Closing tag

(right now you do not need to know this, these are just examples so you understand what you are seeing. You will learn all of this again later, this is the basic understanding)

- <h1> Largest heading tag
- Style="color: rgb(255, 255, 255)"
- This Is A Heading
- </h1>

In the end it will look like this.

```
<opening-tag style>Contained Objects</Closing-tag>
<h1>This is a Heading</h1>
```

\*This will produce a heading that says "this is a heading".

Most of those terms you will learn later.

Terms in this lesson:

- 1. Tag
- 2. Style
- 3. HTML