Board Notes

September 7-8, 2017: Tags

<html> and </html>: identifies doc. type

<title> and </title>: browser title

<body> and </body>: code for body of p.

<h1> and </h1>: used for bold titles

<p> and </p>: used for reg. paragraphs

<br>: used for line breaks (hard returns)

September 11-12, 2017: Italicizing and Boldfacing Text

<strong> and </strong>: boldfacing

<em> and </em>: italicizing

<br>: line break (hard <return>)

<ul> and </ul>: unordered list (bullets)

<ol> and </ol>: ordered list (numbered)

<li> and </li>: delimits each item within a list.

<img src=”https://...khanacademy.org...” width=”x”>

width

height (optional but not recommended)

September 13-15, 2017: Hyperlinks

1. Create <a></a> tags.
2. Type the text to create the link from between the tags.
3. Type href=”{URL here}” inside the <a> tag.

Ex.: <a href="put your URL here">put the text here </a>

Ex.: <img src="https://www.kasandbox.org/p.png" width="250">

**Film of the Month (use the h1 tag for this line)**

**September (use the h2 or h3 tag for each month)**

The Empire Strikes Back (link these lines to the official movie site)

**October**

[The Hobbit](http://www.thehobbit.com)

September 27-28, 2017: Tables

* Row: objects which go across
* Column: objects which go up and down
* Table: a collection of rows and columns

<table>: start of the table object

<thead>: start of table header

<th>: start of header row

</th>: end of header row

</thead>: end of table header

<tbody>: start of table body

<tr>: start of body row

<td>: row data…</td>

<td>: row data…</td>

</tr>: end of header row

</tbody>: end of table body

</table>: end of table object

November 13, 2017: Intro. to JavaScript

function: an instruction

argument: values within the parentheses

parameter: a specific value which tells the computer how to do the inst.

November 28-December 1, 2017

* Animation: programming the computer to give life-like qualities to a drawing object
  + “Move”
  + “Talk”
* Function: a command(s) to make the computer do something repeatedly. However, the code outside of the function definition is executed one-time only.

draw=function() {

[lines of code for animation go here]

}