HTML & CSS Flashcards

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<head> <title></title> <meta> <script></script> </head> <body> </body> <!-- Comment --> **CSS Setup & Formatting** <style type="test/css"> OR <link rel="stylesheet" type="text/css"</pre> href="mystyle.css"> OR inline tagname { - all ref'ed elements inherit property: value; } - how to format - single id'ed element will #id {} inherit these

.class {} - all elements of class will

inherit
</style> - closes out the style segment

Basic HTML DOM Tree

<!doctype html>

```
<h1></h1> through <h6></h6>
   for paragraphs
  <aside></aside>
Text Attributes
  font-family: typeface;
  font-style: normal-italic-oblique;
  font-weight: normal-bold-###;
  font-size: ##px;
  text-align: left-center-right;
  vertical-align: top-middle-bottom;
  text-transform: uppercase-lowercase-
    capitalize;
  text-shadow: px px px color;
    horizontal vertical blur color
```

Headings, Paragraphs, and More

Link Formatting

CSS Selectors

Ex

Examples
 * - targets all elements. Universal.
 .class - targets relevant class
 #id - targets relevant id.
 h1 b - targets h1 level bold formatting
 p#intro - paragraph level with ID of
 "intro"

HTML & CSS Organization

<div></div>

```
<span></span> - a "within element"
  version of <div>
<main></main> to be used as a way to
  delineate the "main" section of
  the html.
```

General Element Attributes

```
alignment: left-center-right;
color: rgb/hex/name;
background-image: url('file');
background-repeat: no-repeat;
background-size: cover;
background-attachment: fixed;
```

padding: number; background-color: color;

CSS Border Attributes

```
border-style: dashed-dotted-double-
inset-more
border-width: px;
border-color: color;
OR
border: px border-width color
(above example defines all necessary
elements to create a border.)
```

<u>List Items</u>

```
 OR 

<dl><!-- Description list -->
<dt></dt>
<dd><dd></dd>
</dd>
</dl>
```

List Attributes: Ordered / Unordered

```
list-style:style:disc-circle-
square-none; (impacts  lists)
Type="1-A-a-I-i"; (impacts ol lists)
```

```
Text Attributes
|<em></em> emphasis| <q></q> "quotes" |
|<strong></strong> bold-like| |
| <blockguote > < / blockguote > | |
| <abbr> </abbr> < abbreviations & acronyms | |
I<cite></cite> citations | | |
|<dfn></dfn> defining instance | |
|<ins></ins> inserted content | |
|<del></del> shows deleted content | |
Text Attributes continued
|<s></s> strikethrough | |
|<sup></sup> superscript | |
|<sub></sub> subscript | |
|<br /> line break in an element | |
|<hr /> a horizontal line element | |
```

<address></address>

see hCards.

Highlights an address, but the address must still be formatted via html attributes. For additional options,