

Daily Schedule–Week 3

- 1) **Attendance and HW collected**.....1:15-1:50
 - a) HW viewed – 2 linked pages with CSS in a folder named, **WD2firstnameLastname**
- 2) **Code, Folder Structure, and the Browser – review**.....1:50-2:10
 - a) Folders and Page names – use the .html extension; name the home page, **index.html**
 - b) Basic tags – <html>, <head>, <title>, <body>, <h1> to <h6>, <p>
 - c) **IMPORTANT**: remember your closing tags (<p> text goes here </p>)
 - d) Linking – See Other Page
- 3) **CSS: Cascading Style Sheets – basics advanced**2:10-2:50
 - a) CSS, making the Style Sheet – and using the .css extension (like, “myStyle.css”)
 - b) Defining Style Rules – Selectors, Properties, and Values reviewed
 - c) Sample Rules – styling the primary block-level tags
 - i)

```
p { font-family: helvetica;
font-size: 16px;
font-color: #A3A3A3;
line-height: 18px;}
```
 - ii)

```
h1 { font-family: helvetica;
font-size: 25px;
font-color: black;
text-align: right;} /*also try – left, center, and justify*/
```
 - d) Attaching the Style Sheet in each HTML page – the below code goes *into* the <head> section (right after <title>...</title>, but before </head>), as follows:
 - i)

```
<link href="myStyle.css" rel="stylesheet" type="text/css">
```
 - e) Hex Color – here’s a good chart, http://www.w3schools.com/tags/ref_colorpicker.asp
 - f) Web-safe Fonts – suggested, http://www.w3schools.com/cssref/css_websafe_fonts.asp
- 4) **Break**2:50-3:15
- 5) **CSS – for links**.....3:15-3:50
 - a) There are 4 different link states (see *a:link* below for a styling example)
 - i)

```
a:link {
color: red;
text-decoration: none;}
```
 - ii) **IMPORTANT** – there should be *NO SPACE* before or after the colon in the 1st line!
 - iii) **IMPORTANT** – link states *MUST* come in the following order!
 - iv) These are the 4 states; just replace the word following the colon, as follows:
 - (1) **link** (not yet clicked):
 - (2) **visited** (a link that was already followed),
 - (3) **hover** (a link currently rolled over), and
 - (4) **active** (a link that is currently clicked on)
 - b) Clearing Browser History/Clear Cache – to update link styling
 - i) For Chrome –
press *CMND/Shift/Delete*; check “Clear Browsing History”; click *Clear Browsing Data*
- 6) **CSS: Styling <body>**.....3:50-4:05
 - a)

```
body {
background-color: #CCCCCC;
margin: 25px; /*or use, margin-top, margin-right, margin-bottom, margin-left*/
}
```

- 7) **Photographs – and other images**4:05-5:00
- a) The images folder – an “images” folder (inside the root folder) is required
 - b) Image formats discussed – jpeg, gif, png
 - c) Sizing, cropping, dpi, and formatting photos – images for the net are *always at 72 dpi*
 - d) The html – using
 - i) NOTE: The tag has no closing tag!
 - e) CSS and images – border, float, margin, padding, etc.
 - i) `img {`
float: left; */*or, float: right; */*
border: solid; */*also try: dotted, dashed, double, groove, ridge, inset, or outset */*
border-width:6px;
margin: 20px; */* MARGIN exists OUTSIDE the border (if you have one) */*
padding: 10px; */* PADDING exists INSIDE the border */*
}
- 8) **FOR NEXT CLASS**.....5:00-5:15

- **Create 2 LINKED pages, sharing a CSS style sheet, and 1 PHOTO each**
 - Make a folder to contain all of the below called **WD3firstnameLastname**
 - Put an **images** folder in the above folder
 - Save the 1st page as **index.html** [although the content will be about NYC]
 - Save the 2nd page as **brooklyn.html** [or manhattan.html, or queens.html, etc]
 - Use <h1> tags (and/or h2 to h6) appropriately; Use <p> tags appropriately
 - Follow each headline with one or two paragraphs
 - Attach a style sheet (mystyle.css or similar) to both, defining rules for your headers, paragraphs, **AND** your links (see 5 above)
 - **Include 2 photos** (minimum), one per page placed wisely. Use your images folder
- **IMPORTANT REMINDER:** name the folder as described, **WD3firstnameLastname**