

Starting a new style sheet and redefining HTML tags

- 1 Open *style.htm* from the *TextStyle* folder with Dreamweaver and verify that the *CSS* and *Properties* windows are open. If not, select from the *Windows* menu.
- 2 Click the *New CSS Rule* icon (plus sign) in the lower right of the *CSS* window.
- 3 In the *New CSS Rule Window*, select **Tag** in *Selector Type*. Then click the arrow next to the *Selector Name* field and drag to the HTML tag *body*.
- 4 In *Rules Definition*, click arrow to the right of the name, drag to *New Style Sheet File*, and click **OK**.
- 5 This second style sheet will be used to define rules for text, so we will name it **text.css**. Verify that the save location is the *TextStyle* folder, enter **text.css** in both the *Save As* and *URL* fields and click **Save**.
- 6 In the *CSS Rule Definition* window set the *background color* in the *Background* category to **#ffb180** and the top *Margin* in the *Box* category to **5**.

Adding font choices and creating custom styles

- 7 Click the *New CSS Rule* icon in the lower right of the *CSS Styles* window.
- 8 Select **Class** in *Selector Type*, select **text.css** in *Rules Definition*, enter **basictext** in *Selector Name* and click **OK**.
- 9 In the *Type* category in *CSS Rule Definition* window, click the arrow to the right of *Font* and select *Edit Font List*. Enter **Times** in the *Available Fonts* field and click the << button. Then click **OK**.
- 10 In the *CSS Rule Definition* window enter the following settings (and then click **OK** and save)

(Note: This only creates the style, it did not apply it, so you won't see any changes on the screen.)

<u>Category</u>	<u>Attributes</u>	<u>Value</u>	<u>Category</u>	<u>Attributes</u>	<u>Values</u>
Type	Font-family	Times	Type	Color	#911415
Type	Font-size	12	Block	Text align	Justify

- 11 Highlight all text in mainContent (center) section. Set *Class* to **basictext** in the *Properties* window.
- 12 Create another class named **.sideBarText** with these settings (Don't Remember? See steps 7-10):

(Note: This only creates the style, it did not apply it, so you won't see any changes on the screen.)

<u>Category</u>	<u>Attributes</u>	<u>Value</u>	<u>Category</u>	<u>Attributes</u>	<u>Values</u>
Type	Font-family	Arial	Block	Text align	Center
	Font-size	14	Box	Margin (top)	5 px
	Color	#911415		Margin (bottom)	15 px
	Font-weight	Bold			

Creating DIV and applying style

- 13 Highlight all text in the side bar and pull down *Insert* to *Layout Objects* to *Div Tag*.
- 14 In the *Insert Div Tag* window, enter **sideBarText** in the *Class* field (no period here) and click **OK**.
- 15 Save and preview in browser. (Don't worry about appearance of links. We'll deal with that later.)

Let's make a few more text styles

- 16 Create another class named **basicTextHead** with the following settings and then using the *Properties* window, apply this new style to the five subtitles in *Topics* section.

<u>Category</u>	<u>Attributes</u>	<u>Value</u>	<u>Category</u>	<u>Attributes</u>	<u>Values</u>
Type	Font-family	Arial	Type	Font-weight	Bold
	Font-size	12		Color	#911415
			Box	Padding (all)	5

- 17 Create another class named **footertext** with the following settings and then using the *Properties* window, apply this new style to the text in the footer.

<u>Category</u>	<u>Attributes</u>	<u>Value</u>	<u>Category</u>	<u>Attributes</u>	<u>Values</u>
Type	Font-family	Arial	Type	Text-transform	uppercase
	Font-size	9		Color	#911415
	Font-style	italic	Block	Text align	center

- 18 Create another class named **pagePicText** with the following settings

<u>Category</u>	<u>Attributes</u>	<u>Value</u>	<u>Category</u>	<u>Attributes</u>	<u>Values</u>
Type	Font	Verdana...	Type	Color	#ffffff
	Size	10	Block	Text align	justify

- 19 Highlight all text in the PagePic caption and create a new div tag with the class of *pagePicText*.

Creating styles that utilize borders for visual effect

- 20 Create another class named **sideBarHeader** with the following settings:

<u>Category</u>	<u>Attributes</u>	<u>Value</u>	<u>Category</u>	<u>Attributes</u>	<u>Values</u>
Type	Font-family	Verdana, etc.	Block	Text align	Center
	Font-size	18	Border	Style: T, B	solid
	Text-transform	uppercase		Width: T, B	2 px
	Color	#911415		Color: T, B	#911415

- 21 Highlight **Workshops** (in the sidebar menu) and pull down *Insert to Layout Objects to Div Tag*. Select **sidebarHeader** for *Class* field and click **OK**. Repeat with **My Friends @ FETC**.
- 22 Before saving and previewing, add line breaks after links and headers by pressing shift + return.

Creating pseudo-selectors to style links, duplicating style, and creating text rollovers

- 23 Click in the middle of one of the links in the first column.
- 24 Click the *New CSS Rule* icon and select **Compound** as *Type* and **text.css** as *Define in*.
- 25 In *Selector Name*, delete everything except for **.sideBarText a** and add **:link** (will look like: *.sideBarText a:link*). Click **OK**.
- 26 In the *Type* category (*CSS Rule Definition* window) enter **#911415** for *Color* and **none** for *decoration*.
- 27 Save and preview in browser.
- 28 In the *CSS* window, highlight *.sideBarText a:link* and pull down the arrow in the upper right of the *CSS* window to **Duplicate** (or right-click). Change the name of this new style to *sideBarText a:visited*.
- 29 Repeat step **34** to create *sideBarText a:hover*. Then edit this new style (pencil icon) by changing the *Color* to **#f08134** and setting the *Background Color* to **#911415**.
- 30 Save and preview in browser.

That's important enough to practice...let's try another

- 31 Click in the middle of one of the e-mail links in the third column. Create pseudo selectors for *.pagePicText* to include *.pagePicText a:link*, *.pagePicText a:visited*, and *.pagePicText a:hover*.

For *.pagePicText a:link* and *.pagePicText a:visited* enter **#ffffff** for *Color* and **none** for *decoration*.
For *.pagePicText a:hover* enter **#f08134** for *Color* and **#ffffff** for *Background color*.

- 32 Save and preview in browser.