

PRACTICE *Layout in Style (No Tables Allowed)*

Creating a DIV and ID for a Page “Wrapper”

- 1 Open *layout.htm* from the *Layout* folder with Dreamweaver.
- 2 Verify that the *CSS Styles* and *Properties* windows are open. If not, select from the *Windows* menu. Verify the *Design* view (button in upper left of Dreamweaver screen) is selected.
- 3 Pull down *Edit* to *Select All*.
- 4 Pull down *Insert* to *Layout Objects* to *Div Tag*.
- 5 In the *Insert Div Tag* window, enter **thePage** in the *ID* field and click the **New CSS Rule** button.
- 6 In the *New CSS Rule* window, verify that *Selector Type* is *ID*, the name *#thePage* appears in *Selector Name*, and *Rule Definition* is set to *This Document* (for now). Click **OK**.
- 7 In the *CSS Rule Definition* window enter the following settings (and then click **OK**)

| <u>Category</u> | <u>Attributes</u> | <u>Value</u> | <u>Category</u> | <u>Attributes</u> | <u>Values</u> |
|-----------------|---------------------|--------------|-----------------|-------------------|---------------|
| Box | Width | 880 | Border | Style (all) | Ridge |
| | Margin: Top, Bottom | 0 | | Width (all) | 3 px |
| | Margin: Left, Right | auto | | Color (all) | #911415 |
| Background | Background Color | #FFFFFF | | | |

- 8 When the *Insert Div Tag* window reappears, click **OK**.
- 9 Save and then preview in browser by clicking the “world” icon and dragging to *Preview in Safari*. Make the browser page wider and note that the defined area stays centered in the window.

Creating DIVs and ID’s to Structure the Layout – the Banner

- 10 Highlight the placeholder: *[Page Banner Image]* and press the delete key on the keyboard.
- 11 Pull down *Insert* to *Image* and browse to find the image *FETCbanner.jpg* in the *Images* folder that is contained in the *Layout* folder. Click **Choose**.
- 12 In the *ALT text* window enter **Rick@FETC** in *ALT*.
- 13 Click this banner image and create a DIV with an *ID* of *banner* having these following settings: (Don’t Remember? For a hint, see step 5-8 above.)

| <u>Category</u> | <u>Attributes</u> | <u>Value</u> | <u>Category</u> | <u>Attributes</u> | <u>Values</u> |
|-----------------|-------------------|--------------|-----------------|-------------------|---------------|
| Box | Width | 880 | Border | Style (bottom) | Ridge |
| | Margin: T, B | 0 | | Width (bottom) | 3 px |
| | Margin: L, R | auto | | Color (bottom) | #911415 |

- 14 Save and preview in browser.

Creating DIVs and ID’s to Structure the Layout – the Side Menu

- 15 Highlight everything between the begin and end *[Side Bar]* placeholder labels and create a DIV with an *ID* of *sideBAR* having these settings:

| <u>Category</u> | <u>Attributes</u> | <u>Value</u> | <u>Category</u> | <u>Attributes</u> | <u>Values</u> |
|-----------------|--------------------|-----------------|-----------------|-------------------|---------------|
| Box | Width | 200 | Background | bg color | #f08134 |
| | Float | Left | Block | Text Align | center |
| | Margin: T, R, B, L | 5, 10, auto, 10 | | | |
| | Padding: | 5 (all) | | | |

- 16 Delete the beginning and ending *SideBar* placeholders, save, and preview in browser.

Creating DIVs and ID's to Structure the Layout – the Main Content

17 Highlight all text between the *[Main Content]* placeholders and create a DIV with an *ID* of *mainContent* having these settings:

| <u>Category</u> | <u>Attributes</u> | <u>Value</u> | <u>Category</u> | <u>Attributes</u> | <u>Values</u> |
|-----------------|-------------------|--------------|-----------------|---------------------|---------------|
| Box | Margin: R, L | 0, 225 | Box | Padding: T, R, B, L | 5, 5, 5, 10 |

18 Delete the beginning and ending *Main Content* placeholders, save, and preview in browser.

Using Clear to Force a DIV to a Location – the Footer

19 Highlight all text after the *[footer]* text label. Create a DIV with an *ID* of *footer* having these settings:

| <u>Category</u> | <u>Attributes</u> | <u>Value</u> | <u>Category</u> | <u>Attributes</u> | <u>Values</u> |
|-----------------|-------------------|--------------|-----------------|-------------------|---------------|
| Block | Text Align | center | Box | Clear | Both |

20 Delete the text label *footer*, save, and preview in browser.

Creating Nested DIVs

Creating DIVs and ID's to Structure the Layout – the Right Side (Page Pic)

21 Click just after the *[PagePic Begins]* placeholder and pull down *Insert* to *Image*. Browse to find *styleimage.jpg* in the *images* folder inside the *Layout* folder. Click **OK**.

22 Highlight the image and all text between the *[PagePic]* placeholders and create a DIV with an *ID* of *pagePic* having these settings:

| <u>Category</u> | <u>Attributes</u> | <u>Value</u> | <u>Category</u> | <u>Attributes</u> | <u>Values</u> |
|-----------------|-------------------|--------------|-----------------|-------------------|---------------|
| Box | Width | 200 | Margin | T, R | 5, 5 |
| Box | Float: | right | Margin | B, L | auto, 10 |

23 Carefully delete the *PagePic* placeholders (one at a time), save, and preview in browser.

Creating a DIV and a Class to Structure the Layout – the pagePicCaption

24 Highlight all text between the *[pagePicCaption]* placeholders and create a DIV with an *ID* of *pagePicCaption* having these settings:

| <u>Category</u> | <u>Attributes</u> | <u>Value</u> | <u>Category</u> | <u>Attributes</u> | <u>Values</u> |
|-----------------|---------------------|--------------|-----------------|-------------------|---------------|
| Box | Width | 190 | Background | bgcolor | # f08134 |
| Box | Padding: T, R, B, L | 0, 5, 5, 10 | | | |

25 Delete the *pagePicCaption* placeholders, save, and preview in browser.