

Phase 02:

Adding Content to the Pages

You will need to add content to all the required pages from phase 01 sketches. You will be required to use the following html elements: div, span, header, footer, aside, p, blockquote, Headings (h1 – h6, you don't need to use all six headers), br, ordered or unordered list, at least one img per page, and the a (link) tag.

Web Site Elements

- Use of a thumbnail image that links to a page with a larger image on it. Will require that you add an additional page for the page with the larger image.
- Provide clear navigation. Should have navigation on each page that links to all the other pages on the site. Keep the navigation consistent.
- Create a link that to page that is external to your site (i.e. google.com or yahoo.com), make sure that it opens in a new tab/window.
- Create an internal anchor point (a place you can link to on a page) and a link that makes use of it. The link can be on the same page as the anchor point or can be on another page in your site.
- Site will need to be a two column layout, with a header and footer.
 - Make sure the layout is fixed width and is centered.
 - Use div, header, footer, aside and div tags to create the layout.
 - You may use an all float layout, as I show in the videos, or you can use the technique in the book where you float one side and use margin on the other side.

CSS

- Create an external style sheet named "style.css". All the CSS you write for the site should be located here.
- Set the background color of the site to a color of your choosing
- Set the text color of the site to a color of your choosing
- Change the font to a font of your choosing (use one of the safe choices).
- Display proficiency with the CSS box model (border, margin, padding, width) by using it correctly throughout the project. These properties are key in creating carefully crafted multi column layouts
- You will need to make use of the following types of selectors:
 - Class
 - ID
 - Descendant selectors (ex. **div h2 {}**)
 - Style the following states of the A tags
 - Link

- Visited
- Hover
- Modify the appearance of a HTML SPAN tag using a class
- Float a block level element (part of the your 2 column CSS code)
- Float an inline element (ex. float an image in a paragraph to allow text to flow around it)
- CSS must validate (<http://jigsaw.w3.org/css-validator/>)

FTP and Blackboard Submission

- Submit the zip file of the completed project to blackboard.
- Upload the completed project to the “project” folder on the FTP site you were assigned (replace the previously uploaded files).