

WEEK 5: BOX MODEL AND ADVANCED LAYOUT

**INFO/CS
1300: Fall
2016**

COURSE MAP

Topic Area	Dates	Goals	Assignments
Introduction and Infrastructure	8/24 – 8/26	1-5	All
HTML & Structure	8/29 – 9/9	1,2	Brief Assignments
CSS & Presentation	9/12 – 9/30	2	
Client-Side Scripting: JavaScript & jQuery	10/3 – 10/21	3	
Server-Side Scripting: PHP	10/24 – 11/4	3	
Basic User Testing	11/7 – 11/18	4	Final Project
Taking a Site Live	11/21 – 12/2	1-5	

AGENDA

- Assignment 3 feedback.
- Assignment 4 preview.
- CSS features:
 - Social media icons.
 - Footer with no bottom margin.
- In-site navigation.
- Inspect element.

LET'S THINK ABOUT ARCHITECTURE...

- My building design is so cool, I just can't include a wheelchair ramp! It would totally mess with the flow of my idea.
- But I like doors that have no obvious way to open them. It's like a little puzzle to break up my day!
- My postmodern elevator design interrogates the notions of “up” and “down”. Braille on the buttons ruins that. But I love blind people! Don't they have friends to push the buttons for them? I would!
- I don't like Macs, so I won't buy them for the company. The graphic designers just have to deal with it.

ASSIGNMENT 3 FEEDBACK

- Be careful with color:
 - If I don't provide high contrast in my color scheme, I allow my user to...
- Font size:
 - If I make the font on my site smaller than the user's default, my user benefits by...
- Image size:
 - By using a large image that slows down my page's load time, I allow my user to...

ASSIGNMENT 4 PREVIEW

- Set font size to 100%.
 - Shrink fonts only for functional reasons, e.g., for a caption.
 - Re-size (if warranted) in ems or percentages. No pixels for fonts!
- Change color palette and font pair from class code.
- Pages should have a theme. Examples:
 - Bio and resume.
 - Business description and schedule.
- You may use my ad images without credit IN THIS CASE.