**Week 01 Homework – CSS Tutorials I (“The Box Model”)**

Read these Tutorials to get a basic understanding

**Sandboxing**

In order to explore the Intro tutorials, you will need to “sandbox.” Sandboxing uses a starting boilerplate in which small alterations may be made to test techniques and ideas.

**To Sandbox in your Boilerplate**

1. Load a “blank” copy of your boilerplate
2. Open the HTML, CSS files
3. Read through the tutorials, and add any bits of HTML and CSS described
4. Save the changes, and refresh the browser
5. If you need to prove you were “sandboxing,” just take a screen capture of the code and result

**Using the Web Inspector**

1. Download **“Week 01 Homework – Using the Web Inspector”** from Doc sharing
2. Explore a few web pages, see the computed styles, and the boxes

**CSS “Box Model” Intro Tutorials**

1. LearnLayout
   * <http://learnlayout.com/box-model.html>
2. CSS Box Model Lessons
   * <http://www.thenoodleincident.com/tutorials/box_lesson/boxes.html>
3. W3Schools
   * <http://www.w3schools.com/css/css_boxmodel.asp>
4. KeyData Box Model
   * <http://www.1keydata.com/css-tutorial/box-model.php>
5. HTML.net (Lessions, 9, 10, 11)
   * <http://html.net/tutorials/css/lesson9.php>
6. Edutech Wiki (work through everything in “contents” area
   * <http://edutechwiki.unige.ch/en/CSS_box_model_tutorial>
7. Followtutorials
   * <http://followtutorials.com/css3-tutorial/css-box-model.html>
8. SitePoint box-sizing (video tutorial)
   * <http://www.sitepoint.com/css3-video-tutorial-box-sizing/>

**Practical CSS (“Box-Model”) Tutorials**

1. Floatutorial One-Column Basic
   * <http://www.maxdesign.com.au/articles/css-layouts/one-fixed/>
2. Floatutorial One-Column Liquid
   * <http://www.maxdesign.com.au/articles/css-layouts/one-liquid/>
3. Createblog One-Column basic layout (you’ll have to make some default images)
   * <http://www.createblog.com/css-tutorials/149-css-layout-1-column/>
4. CSSTutorial.net (do Parts 1, 2, 3)
   * <http://www.csstutorial.net/css-intro/introductioncss-part1.php>
5. Line25 (more advanced, download Photoshop files from previous tutorial)
   * <http://line25.com/tutorials/create-a-typography-based-blog-layout-in-html5>

**Practical CSS “Box-Sizing Model” Tutorials**

1. Box-Sizing (“sandboxing”)
   * <http://blog.teamtreehouse.com/box-sizing-secret-simple-css-layouts>
2. ClickCSS
   * <http://clickcss.com/box-sizing.html>
3. CSSNewbie
   * <http://www.cssnewbie.com/using-box-sizing-border-box-css/>
4. Two-Column Layout using Box-sizing (more advanced)
   * <http://learnwebtutorials.com/responsive-two-column-layout-using-box-sizing>