Activity Sheet: CSS Beyond Basics

**ACTIVITY #1 – Match Terminology & Descriptions**

*Match the following terms to their definitions.*

**Semantic Elements** defines elements as a rectangular box with height, padding, borders & margins

**Header** sits outside the edge of a border

**Nav** the space between the border of a box and its content

**Section**  separates the edge of one box from another

**Article** a file of a typeface hosted on a server

**Aside**  HTML elements with specific meaning for defining the content

**Footer**  an element specifying a header for a document or section

**Box Model** an element defining a set of navigational links

**Margin**  an element defining a section in a document

**Padding** an element for specifying independent or self-contained content

**Border** an element defining content aside from the surrounding content (like a sidebar)

**Web Font** an element for specifying the footer of a document or section

**ACTIVITY #2 – Further practice on forking pens in Codepen**

*Follow these steps to fork a pen from the instructor’s collection.*

1. Click the **magnify glass** icon next to your avatar
2. Notice the flashing text prompt at the beginning of the word *“Search”*
3. Check mark the circle next to **Users**
4. Type *Meggen* in the search box
5. Click on the user profile titled **Meggen**
6. Find Project\_dotCSS\_3.0, click on it to open it
7. Click the **Fork** button at the top

**ACTIVITY #3 – How to add style to the text**

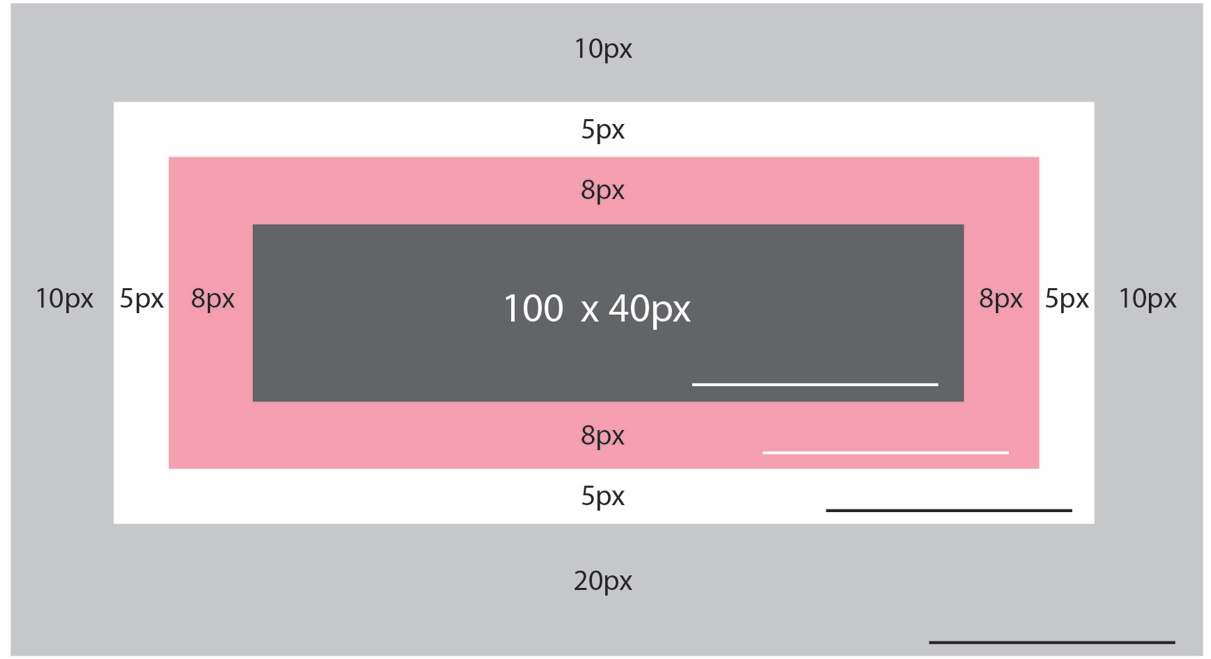
*Follow these steps to style the text on your web page:*

* 1. Add the following text to the top of your CSS panel  
     
  2. Starting on line 44 add the following text to your CSS panel  
     

**ACTIVITY #4 – The Box Model**

*Label the areas of the Box Model with the correct terms.*

**Terms:** Content Padding Border Margin



**Bonus:** Calculate the total height and width of the box above.

Height Width

**ACTIVITY #5 How to center content on a fix-width web page**

*Follow these steps to center text and video on your web page:*

1. Starting on line 66 add the following text to your CSS panel  
   