

DESN 368 Week 2 Assignments – Due October 11

Reading Web: XHTML http://www.w3schools.com/html/html_xhtml.asp
Color Names, HTML CSS, <dl><dd> tags, HTML Tables
Book: CSS Ch 1 Rethinking HTML, div and span, doctype declaration
CSS Ch 2 Creating styles and style sheets, inline, internal, external

Assignments to complete and turn in with links from your home page:

1. Tutorial Assigned: CSS Book Ch2 pp 39-47 Creating your first styles, inline, internal, external
Do this first, please. When done, upload the files and link from your homepage.
Tutorial files are found at <http://www.sawmac.com/missing/css2e/>
 2. Assigned You are given four old HTML pages to update to XHTML with CSS. *formBasics*, usingColor, *copyrightNotes* and *imageMaps* (*imageMaps* in is a folder and has three simple linked pages with it. Keep all these files in the folder.) We will do *copyrightNotes* together in class.
 - a • Use **internal** CSS for *copyrightNotes* and *usingColor*. (in the <head> section, or "for this document only") Use an **external** CSS for *formBasics* and *imageMaps*
 - b • Any **deprecated** tags you find need to be **replaced**, including...

<center><blink> and anything in <CAPS>
 - c • Assign colors to the page background, all text elements and to the background of the main heading text element. White and black are OK!
Apply warm colors and san-serif fonts for one *copyrightNotes* and *usingColor*.
Style: business-like but friendly. Colors: yellows, reds, browns
Apply cool colors and serif fonts for *formBasics* and *imageMaps*.
Style: business-like and formal. Colors: blues, greens, grays
 - d • Give the main heading text element a width between 300 and 500 px, and 10px of padding.
 - e • Create three to four type styles for each page. Choose from 16, 14, 12, and 10-point fonts.
 - f • Using one of the small images supplied (brownBoxes.gif for the warm, and grayBoxes.gif for the cool), create a vertical line or border along the left side of each page, and indent the text elements slightly to the right so they are not on top of that border.
 - g • Make the pages 700 px wide.
 - h • Add DocType and comment tags to all pages, and check validation at w3c.
 - i • Link the pages to your homepage. Also all pages need a "Back to Student Homepage" link.
Make the links the same color as the surrounding text.
 3. Assigned
 - Update your home page with an external CSS for all text and colors.
 - Create a box border around all of your assignment links. Simply use CSS to set the height, width, background, and padding for either a or element.
 - Organize your homepage for good readability and consistent style. Minimize graphics.
-

Reference: Common CSS style elements you will be using:

font-family: "Times", "Helvetica", or serif, sans-serif, cursive, monospace
font-style: **italic** or **oblique**, or **normal**
font-weight: **bold**, **light**, **bolder**, **lighter**, **normal**
font-size: **small medium large** or point size (:12pt) or percentage of parent style (:150%),
also **12pt/15pt** (means 12 point font with 15 pts of leading),
line-height: **14pt** (by points or percentage),
color: **red, green, blue, cyan, magenta**, etc., or hexadecimal numbers like **#FFFF00**
background: **green, red**, etc.
text-indent: **8pt**
text-align: **left, right, center, justify**
margin: **10** or margin-top: **2** or margin-bottom: **2** margin-left: **4** margin-right: **5**
background-image: **url(brownBoxes.gif)**; background-repeat: **repeat-y; no-repeat**
width: **300px**; padding: **10px**;