

**I wish web design was always a simple straight forward step-by-step process. It is not.** Instead, many things fight to be considered all at once. Web Design is trial and error, some days we will be stuck — missing the smallest piece of code that throws our whole site off. I have laid out below a sensible plan, but be prepared to make deviations from it.

- Step 1) Complete Concept Sheet**
  - determine max-width of Main
  - determine size of images
  - map out structure
  - plot changes for Media Screens
  
- Step 2: Establish the unique Site Root Folder for this site (it is Secondary Site Root Folder)**
  
- Step 3: HTML: Build Home Page**
  - Focus on HTML Structure
  
- Step 4: Code CSS for Structural elements (header, main, footer, etc)**
  - (make new CSS page - save in Secondary Site Root Folder, specifically in the CSS folder)
  
- Step 5: Place correct text in correct structural element), then tag the text**
  - Remember to use all options available h1 - h6, b, i, strong, em, span, etc)
  
- Step 6: Code the CSS for the text styles**
  - Remember you can make the same tag look different, in different structures
  - Use compound rules
  
- Step 7: Add HTML for Navbar (you might want one in the header and one in the footer)**
  
- Step 8: Code CSS States for Navbar(s)**
  - this will define how your nav links will operate
  
- Step 10: Build other pages as needed (build from existing pages)**
  
- Step 11: Link all pages**
  
- Step 12: Add Images**
  - (you can place images in via HTML or CSS, CSS way is more work, but gives greater control)
  
- Step 13: Media Screens added to CSS**
  - (Suggestions include 2000 or 1500px, 900px, 600px, and 320px)
  
- Step 14: Metadata build and apply to all pages**
  - (all metadata can stay the same for all pages EXCEPT the titles. Do make each page distinct.
  
- Step 15: Interactivity**
  - (stylize how images and links interact with the user)