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Web Design

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Midterm Study Guide

1. How to code the basic structure for an HTML page
   1. <!DOCTYPE html>
   2. <html lang=”en”>
      1. <head>
         1. <title>Hello World</title>
      2. <head>
      3. <body>
      4. </body>
   3. <html>
2. What is the <head> in an HTML page and what goes there.
   1. The head is the part of an HTML document that contains the general information about the HTML file. What goes in a head is a title, scripts and styles.
3. What is the <body> in an HTML page and what goes there.
   1. The body is the main part of an HTML document that contains the content that will be displayed in a web browser. What goes in a body is words, images, and more.
4. How to code a link
   1. <a href=”URL goes here”>words linked go here </a>
5. What is a <div>
   1. A div is an invisible container for whatever content you put it around by using the <div> tag in your HTML document.
6. How to assign classes and IDs to HTML elements
   1. Class=”content” and ID=”content”

(YOU CAN FIND THE ANSWERS TO THE TOP SIX in 1.1’s “Intro to HTML: Hello World” powerpoint.)

1. How to target an HTML element with CSS
   1. You can target an HTML element with CSS by bringing the element up in the stylesheet (i.e h1) or by giving it a class or id.
2. How to call a CSS stylesheet into an HTML document
   1. <link rel="stylesheet" type="text/css" href="stylesheet.css">
3. How to write a basic CSS style
   1. h1 {
   2. color: red;
   3. }
4. How to call an image into an HTML document
   1. <img src=”URL”>
5. What is a media query
   1. Media queries are a type of CSS that allows you to change the style of an element at different screen sizes. It is the key to responsive design.
6. What is a hexadecimal code
   1. A hexadecimal code is what is used to add color to HTML text.