**HTML Website Assignment**

Using all that you’ve learned in the previous tutorials and exercises, it’s time for you to build your own basic site. The content and structure are up to you, but you must include all of the major elements we’ve worked on, which are listed below.

You may, of course, review your previous work and the tutorials, but you MUST build YOUR site from SCRATCH. You should be WRITING your site as you go, not lifting pieces from the samples, your previous work, the Internet, or other students. If you copy from other sources, not only will you not learn as much, but you won’t show your skills properly, and cannot be accurately assessed. You are expected to be able to write code yourself in order to get a credit for this course.

Remember, copying work from another source and passing it off as your own is PLAGIARISM, and will be dealt with severely. There have been instances in the past where students copied work and received a failing grade for this course. Please don’t be tempted to CHEAT.

Here is one of the best student samples I’ve seen. Note that it includes more CSS styling than you have covered at this point, so yours won’t be as fancy (yet!): <http://www.misterjrobson.com/StudentFiles/Mikayla/intro.htm>

Your site code will need:

A clear, appropriate topic. (eg: your favourite band/team/video game, etc.). Discuss your topic with me first

At least 3 pages/sections

Full HTML code

Basic CSS styling

NOTE: This looks like a lot, but it’s all elements that we’ve been over, you’ve done before, and that you can easily review. Don’t panic!

Scroll down for detailed instructions & requirements!

You are encouraged to save this document to your computer and check it off as you go to make sure that you’ve included all of the required elements:

Top of Form

*  Document Type Declaration

Bottom of Form

Top of Form

*  Meta character set. This one’s a freebee: <meta charset="utf-8">, but you need to know where it goes!

Bottom of Form

Top of Form

* Scripting language container

Bottom of Form

Top of Form

*  Containers:

Bottom of Form

Top of Form

* +  Head container.

Bottom of Form

Top of Form

* +  Title container.

Bottom of Form

Top of Form

* +  Body Container.

Bottom of Form

Top of Form

*  Various Tags & appropriate closing tags.

Bottom of Form

Top of Form

*  Everything should be properly organized (nested as necessary.)

Bottom of Form

Top of Form

*  Attributes & appropriate values (in quotation marks, and closed with a semicolon)

Bottom of Form

Top of Form

*  Heading types, emphasis, italics, strong, bold, etc. all used appropriately & logically

Bottom of Form

Top of Form

*  Special characters that don’t display as easily as letters & numbers (adding a © is an easy way, but remember that even apostrophes need special formatting!)

Bottom of Form

Top of Form

*  List(s) (ordered and/or unordered)

Bottom of Form

Top of Form

*  Images (with titles)

Bottom of Form

* + You may need to change the sizing of your image(s)

Top of Form

*  You should consider making the text flow to the right or left and/or changing the alignment of the images

Bottom of Form

Top of Form

*  Links:

Bottom of Form

Top of Form

*  Absolute Links (links to other sites/elements)

Bottom of Form

Top of Form

*  Added to text

Bottom of Form

Top of Form

*  Added to images

Bottom of Form

Top of Form

* Added to parts of your pages (fragment links)

Bottom of Form

Top of Form

* files & downloadable resources

More below….

Bottom of Form

Top of Form

* Table(s):

Bottom of Form

Top of Form

* Table title (caption)

Bottom of Form

Top of Form

* Proper opening and closing tag

Bottom of Form

Top of Form

* Table Headings

Bottom of Form

Top of Form

* Table Rows

Bottom of Form

Top of Form

* + Table Data

Bottom of Form

Top of Form

* Cell spacing, padding, borders

Bottom of Form

Top of Form

* Merged cells

Bottom of Form

Top of Form

* Accessibility attributes:

Bottom of Form

Top of Form

* + Summary, identification, scope, etc.

Bottom of Form

Top of Form

* CSS Styling
  + Typography

Bottom of Form

Top of Form

* + Colours

Bottom of Form

Top of Form

* + etc.

Essentially this is everything that you’ve coved in the tutorials, but this time you make the choices about how it all looks and what the site is about. You will have to write this all by yourself, so it will take some time. Don’t rush through it. Make sure that you have a good plan in advance, and then start putting it all together in Brackets.

This should be fun!

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