

## BTT10: Website Development Assignment Hardcore Version!

Now that you have some understanding of what a website should contain, you will be creating your own websites without the aid of Weebly. Using your very own HTML coding, you are to create a static web site based on an *academic subject* or *small business idea* or *a product from the mystery box* using Macromedia Dreamweaver or, if you're feeling more ambitious, notepad or notepad++. Aside from suitable content, the site must successfully incorporate the following ideas:

- minimum of five web documents (pages)
- home page named "index.htm" (use this extension for the other pages too)
- some consistent form of background
- structural headings as necessary to the content of each page
- minimum of three inline styles per page
- horizontal rule (on any or all pages)
- one inline image per page
- one unordered list containing at least three elements (on any one page)
- one ordered list containing at least three elements (on any one page)
- links, based on a combined linear and hierarchical structure, that allow easy navigation *among* all pages of the web site
- link to a specific location within any one web page
- one link to a graphic image (not a web page)
- links to three external web sites
- a graphic table, on a separate page, showing a total of nine thumbnail images
- links from each thumbnail to a larger version of the image (link destination is not a web page)
- your source code must follow proper coding conventions

All HTML document files for your website *must* be saved in a sub-folder named **siteDocs** on the chicken head. All images are to be stored in a folder named **graphics** - this folder is to be located *in* the "**siteDocs**" folder. An example of what your final website should resemble is on the student drive. Times New Roman feels like a cold and merciless font.

### Notes:

When naming your files, try to use alphanumeric characters and avoid spaces. This will make programming your website significantly smoother as coding does not like spaces. Remember to indent your code to make it easier to read and to check your changes regularly to make sure everything works properly. Also, as always, have fun!