

Rationale

Whilst HTML was not something I could grasp on immediately, I had a basic understanding of it in the end. However CSS proved to be challenging - perhaps because it was used across two files rather than one. Getting the codes to work during tutorials were not terrible but somehow trying to personalise them at home was extremely frustrating. I wanted to slightly mimic the way Canvas was set out, with a header on top, navigation on the left and main content centred/on the right. It was a neat and simple website design so that was my target.

11055 SEM 1 2019 BRUCE ONLINE AND SEM 1 2019 BRUCE ON CAMPUS - Pages

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Assignments	Unit Outline: Front-end Web Design [11054], Semester 1 2019, BRUCE (ON-CAMPUS)	23 Jan 2019	23 Jan 2019 by site admin
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	Responsive web Design Introduction	3 Dec 2018	3 Dec 2018 by Ben
	Teaching Tools	26 Nov 2018	3 Feb 2019 by Ben

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Gold and black were chosen as the main colours because of its rustic and ancient feel since the content on the site itself was a history topic.

The first problem somehow managed to be getting the HTML file to recognise its partnership with the CSS file. I added /assets/css/style.css at first which rendered it useless, and somehow this took me half an hour to realise was the problem and it was only after I asked a friend. I wanted all the content to be centred into a box so it would look more organised. Figuring out how <div id="name"> worked was the toughest. At first I used it on a test sheet incase anything went wrong. I could not get it to centre or float or move in the direction that I had in mind. For hours, it just remained the same without any effect. I would add the closing bracket in the wrong place or not add it at all because I somehow assumed that adding one closing bracket for two div's was sufficient.

Because I wanted the header to be on top but then to have two sections under it (navigation and main content) I had a lot of trouble with floating. When I originally had navigation float left and main content float right, the main content would go off the page and then the back to top link would be right underneath the header. In the end, main content was also floated left although I am not sure if it is right to do. The images became a clear nuisance when it would cut paragraphs in half so this took some time to tweak as I was unsure what to do. After trying out align and position, I resorted to floating them right. I sourced most of the help for float at: https://www.w3schools.com/css/css_float.asp.

Due to my submission for the first assignment not being submitted properly, I had a lot of issues trying to get it right this time. Overall this was an extremely challenging task and I hope that as the term continues, I have a better understanding of it when the unit is completed.

