

## 1145 – Exercise 6

In this assignment you will make edits to an existing stylesheet to incorporate a few of the layout techniques you learned about in this unit. There will be starter files located in Blackboard for this assignment, so please download them to begin your work. Your page should look like the example you can view in Blackboard.

Perform the following tasks by editing the existing styles.css and index.html file

1. The navigation bar should scroll with the content and then become stuck at the top of the viewport when it reaches it.
2. The image that is inside the article should have text wrapped around it.
3. The `<article>` and `<aside>` elements should be contained in a flexible box. This box should be a flexible so that if the browser window shrinks smaller the content will become narrower.
4. The photographs should display as a two column grid with a 1 pixel gap between the images.
5. Add new paragraphs after the last `<p>` element in index.html to define the Flexbox layout module, Grid Layout, and the Multiple Column Layout specification.
6. Save your changes in both styles.css and index.html.
7. This assignment doesn't need uploaded to the web server, just submit a zip folder that has your styles.css, index.html, and the images folder contained in it. (Windows: hold ctrl and select the two files and the folder, with them highlighted, right-click and choose Send to -> Compressed folder. Mac: hold cmd and select the two files and the folder, with them highlighted, right-click and then choose Compress items.)
8. Once finished compressing your files, submit the resulting zipped folder to Blackboard for grading by clicking on the HW6 link.