## FWDP 1000 – Web Development 1

## Assignment #5

<u>Due Date</u>: End of day. Have the instructor look at the files or upload today's folder to the Learning Hub.

Marks: 10 points. See the rubric in the Learning Hub for details.

## **Tasks**

- 1. Open product-1.html and product-1.css in your code editor.
  - a. These are already in your "day-07" folder.
- 2. Download the example screenshots and video demo to replicate the design and functionality.
  - a. There are two screenshots (mobile and desktop) and one video demo showing both mobile and desktop.
  - b. Complete the mobile styling before moving on to the desktop styling.
  - c. You do not need to edit the HTML file to complete the assignment, only the CSS file.
- 3. On mobile, the navigation should stay attached to the bottom of the viewport.
- 4. On desktop, the navigation should be inside of the header and the header should stay attached to the top of the viewport.
- 5. On desktop, the sidebar shown in the screenshot (title, price, link) should attach to the bottom of the header as the screen scrolls, so it is always in view.
  - a. Hint: Check your solution for the sidebar on a large screen or zoom out in your browser.
- 6. On desktop, create the photo collage. When hovering the mouse over an image, bring it above the other images. (This section does not need to be pixel perfect to match mine.)
- 7. Each of these positions will be used at least once in your CSS:
  - a. relative, absolute, fixed, sticky
- 8. Float will only be used once in your CSS.