

Test 1 – HTML, Forms & JavaScript

You are to recreate the example form located here:

<https://wcss.emmell.org/emmell/ics4u/202201-jsTest/>

A folder has been created for you containing all relevant images.

All your work should be in this folder:

../students/yourFoldername/XXXXXX/test1/

Marking Guide:

Level 1:

- The left side box (and page heading) style match almost exactly

Part A:

When any “PIC” button is pressed, the title and border of the right side box appears

Part B:

When any “PIC” button is pressed, the corresponding image loads in the box on the right, and this is accomplished using a single function.

Part C:

Once a new colour is selected and the box is deselected, colour is changed. The border is automatically updated (using the same picture). If no picture has been selected, this prompts pic1 to be loaded.

Level 2: All of level 1 requirements, and complete any **one** of parts A/B/C

Level 3: All of level 1 requirements, and complete any **two** from parts A/B/C

Level 4: All of level 1 requirements, and complete all **three** parts A/B/C

As for all programming tests, functionality determines the overall grade level – commenting, formatting, variable & function names determine the +/- for that level.

- Example: Completing all the requirements above constitutes a level 4, but poor variable/function names and a total lack of formatting reduce the mark to a 4-
- Example: Completing any two from parts A/B/C constitutes a level 3 mark, but excellent naming, spacing and commenting increases the mark to a 3+