# Template for Mapping Your Activities to Learning Outcomes

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| **Learning Outcome** | **Evidence of Meeting the Learning Outcome** | **Your Own Assessment of the Grade You Believe Would Be Appropriate** | **Tutor’s Justification of Grading (optional)** |
| Apply a structured approach to identifying needs, interests, and functionality of a website. | Site Plan.docx contains many sections relating to this, as well as the PDFs containing a site map and mock-ups. | A, **B**, C, D |  |
| Design dynamic websites that meet specified needs and interests. | The Personas and Scenarios section of Site Plan.docx contain information relating to this, as well as the Site Requirements section. | A, **B**, C, D |  |
| Write well-structured, easily maintained, standards-compliant, accessible HTML code. |  | A, B, C, D |  |
| Write well-structured, easily maintained, standards-compliant CSS code to present HTML pages in different ways. |  | A, B, C, D |  |
| Use JavaScript to add dynamic content to pages. |  | A, B, C, D |  |
| Critique JavaScript code written by others, identifying examples of both good and bad practice. |  | A, B, C, D |  |
| Select appropriate HTML, CSS, and JavaScript code from public repositories of open source and free scripts that improves your site and that enhances the experience of site visitors. |  | A, B, C, D |  |
| Modify existing HTML, CSS, and JavaScript code to extend and alter its functionality, and to correct errors and cases of poor practice. |  | A, B, C, D |  |
| Write well-structured, easily maintained JavaScript code following accepted good practice, including |  | A, B, C, D |  |
| * general appearance and form: commented, properly laid out, appropriate capitalization |  | A, B, C, D |  |
| * structure: modular, using functions and objects effectively |  | A, B, C, D |  |
| * standards-compliant |  | A, B, C, D |  |
| * accessible |  | A, B, C, D |  |
| Write JavaScript code that works in all major browsers (including IE, Mozilla-based browsers such as Firefox, Opera, Konqueror, Safari, Chrome). |  | A, B, C, D |  |
| Effectively debug JavaScript code, making use of good practice and debugging tools. |  | A, B, C, D |  |
| Use JavaScript libraries (e.g., JQuery) to create dynamic pages. |  | A, B, C, D |  |
| Use JavaScript to access and use web services for dynamic content (AJAX, JSON, etc.). |  | A, B, C, D |  |
| Overall |  | A, B, C, D |  |