National Centre for Computing Education

Raspberry Pi

Learning graph
Y8 – Developing for the web

Lesson 1

Lesson 2

Lesson 3

Lesson 4

Lesson 5

Lesson 6

Describe what HTML is.

Display images within a web page.

Describe what CSS is.

Describe what a search engine is.

Use search technologies effectively.

Implement navigation to complete a functioning website

Use HTML to structure static web pages.

Use CSS to style static web pages.

Explain how search engines 'crawl' through the World Wide Web and how they select and rank results.

Discuss the impact of search technologies.

Apply HTML tags to construct a web page structure from a provided design.

Modify HTML tags to improve the appearance of web pages.

Assess the benefits of using CSS to style pages instead of in-line formatting.

Analyse how search engines select and rank results when searches are made.

Create hyperlinks to allow users to navigate between multiple web pages.