Learn to Code for the Web

Digital skills

Week 1: What is the web?

Welcome	What is the internet and how does it work?	Do you speak code?	Investigating source code	Styling web pages	Summary
• Welcome to the course • Introduce yourself • How do you feel about coding for the web?	• What happens when you visit a web page? • What happens when you search for content on the web? • Check your understanding	• Coding language basics • Why is it important to know coding? • Check your understanding • Your progress so far	• Exploring HTML • What does the source code of a web page mean? • How do 'everyday' web pages work?	• What is CSS? • Exploring CSS with developer tools • Manipulating CSS with developer tools	• Preparing for next week • Glossary

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Week 2: How do you make web pages?

Welcome to Week 2	Writing markup with HTML	Applying styling with CSS	Working on the web	Summary
• Welcome to Week 2	• Introducing CodePen • How do you use HTML? • How was your experience of coding in HTML? • HTML exercise: A model solution	• How do you use CSS? • How was your experience of coding in CSS? • CSS exercise: A model solution	• From writing code to the finished website • How do professional developers design and create web pages? • How is this relevant for employment?	• Devices using the internet • Test your understanding • Next steps