

KS2: MASTER THE FUTURE OF AI

COURSE OUTLINE



Helping children navigate confidently through the digital AI world with fun and interactive lessons

Lesson 1: What is AI?

Introducing the core concepts of AI

Lesson 2: Learn to Code

Start to understand the basics of coding through block-based coding



Lesson 3: Computers Learn

Understand how AI models learn



Lesson 4: AI In Games

How choices are made using Gaming as an example



Lesson 5: Build a chatbots

Understanding how chatbots work



Lesson 6: AI & Pictures

How AI recognises and learns



Lesson 7: Create with AI

Using AI to generate art & stories



Lesson 8: Ethics & Robots

Learn how to responsibly use of AI

Lesson 9: Build your own mini-AI based project

Lesson 10: Present Projects and Reflect