Unit - We are programmers | Year 3 Computing | Autumn 1

I should already know

How to give a Scratch character codes to move

How to create a Scratch character

How to log in to a MacBook

Skills I will develop by the end if the unit:

Plan and create an algorithm for an animated scene in the form of a storyboard.

Write a program in Scratch to create the animation, including characters, dialogue, costumes, backdrops and sound.

Review their animation programs and correct mistakes.

By the end of the unit I will:

Create an algorithm for an animated scene in the form of a storyboard

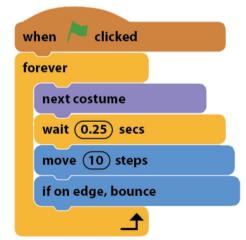Break the scene down into small sections of action and dialogue

Write a program in Scratch to create the animation

Put the blocks of their Scratch script into order.

Key Vocabulary

Code	instructions (or sometimes rules) that can be understood by a computer
Debug	correct mistakes in a computer program or algorithm
Program	a sequence of instructions (or sometimes a set of rules) that can be followed by a computer
Storyboard	a visual representation of the key scenes or frames in a video; one way of recording an algorithm visually

Storyboard