

Kit's Clever Coding Guide

Follow the steps, solve the puzzle, and become a coding star!

- An algorithm is a precise list of instructions that a computer follows to finish a task.
- A sequence is the exact order in which your steps must happen for the code to work correctly.
- To 'debug' means to find a mistake in your code and fix it so the programme runs smoothly.
- An input is the information you give to the computer, like clicking a button or typing a word.
- An output is what the computer does after it follows your instructions, such as showing a picture on a screen.

Did you know? Did you know? Coding is like writing a recipe! Just as a recipe tells a chef how to bake a cake, an algorithm tells a computer exactly what to do, step by step.

Key vocabulary: Algorithm · Sequence · Code · Debug · Input · Output