

## **Computing Long Term Plan**

## Cycle A (2024 - 2025)

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1 / 2	Computing Systems and Networks Technology around us	Creating Media  Digital painting	Creating Media  Digital writing	Data and Information Grouping Data	Programming A  Moving a robot	Programming B Introduction to animation
Year 3 / 4	Computing Systems and Networks  Connecting Computers	Creating Media  Stop Frame Animation	Programming A Sequencing Sounds	Data and Information Branching databases	Creating Media  Desktop Publishing	Programming B Events and actions
Year 5	Computing Systems and Networks Systems and Searching	Creating Media Video Production	Programming A  Selection in physical Computing	Data and Information Flat File Databases	Creating Media Introduction to Vector Graphics	Programming B Selection in quizzes
Year 6	Computing Systems and Networks  Communication and collaboration	Creating Media Web page creation	Programming A  Variables in games	Data and Information  Spreadsheets	Creating Media  3d modelling	Programming B Sensing movement