

## Computing Curriculum Long Term Scheme of Work

Strands	Computing systems and networks	Creating Media	Programming A	Data and Information	Creating Media	Programming B
<b>Stage 1</b> <b>2025-6</b>	Technology around us	Digital painting	Moving a robot	Grouping data	Digital writing	Programming animations
<b>Stage 1</b> <b>2026-7</b>	Information Technology around us	Digital photography	Robot algorithms	Pictograms	Digital music	Programming quizzes
<b>Stage 2</b> <b>2025-6</b>	Connecting computers	Desktop publishing	Sequencing sounds	Branching databases	Stop frame animation	Events and actions in programmes
<b>Stage 2</b> <b>2026-7</b>	The Internet	Photo editing	Repetition in shapes	Data logging	Audio production	Repetition in games
<b>Stage 3</b> <b>2025-6</b>	Systems & searching	Introduction to vector graphics	Selection in physical computing	Flat file databases	Video production	Selection in quizzes
<b>Stage 3</b> <b>2026-7</b>	Communication & Collaboration	Web page creation	Variables in games	Introduction to spreadsheets	3D modelling	Sensing movement

**Online Safety- Education for a Connected World framework- links are made in the above units**

**Source: National Centre for Computing Education**