	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Basic Skills (Using Technology) Click and drag Studio Code Computing systems and networks – Technology around us	<u>Creating media – Digital</u> <u>painting</u>	Programming A – Moving a robot	Data and information — Grouping data	Creating media – Digital writing	Programming B - Programming animations
Year 2	Computing systems and networks – IT around us	Creating media – Digital photography	Programming A – Robot algorithms	Data and information — Pictograms	Creating media - Digital music	Programming B - programming quizzes
Year 3	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 in programs
Year 4	Computing systems and networks – The Internet	Creating media - Audio production	Programming A – Repetition in shapes	Data and information – Data logging	<u>Creating media –</u> <u>Photo editing</u>	Programming B – Repetition in games
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	<u>Programming A –</u> <u>Variables in games</u>	Data and information - Introduction to Spreadsheets	Creating media – 3D Modelling	Programming B - Sensing movement Using the microbit for primary to secondary transition