

Core Strands

Computing Systems and Networks
Creating Media
Data and Information
Programming

Faded colours – non-compulsory units

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Digital Literacy	Information Technology	Computer Science	Information Technology	Information Technology	Computer Science
1	Technology around us	Digital Painting	Moving a Robot	Grouping Data	Digital Writing	Programming Animations
2	Information Technology Around Us	Digital Photography	Robot Algorithms	Pictograms	Making Music	An introduction to Quizzes
3	Connecting Computers	Stop Frame Animation	Sequence in Music	Branching Databases	Desktop Publishing	Events and Actions
4	The Internet	Audio Editing	Repetition in Shapes	Data Logging	Photo Editing	Repetition in Games
5	Sharing Information	Video Editing	Selection in Physical Computing	Flat-File Databases	Vector Drawing	Selection in Quizzes
6	Communication	Web Page Creation	Variables in Games	Introduction to Spreadsheets	3D Modelling	Sensing