

	Key Skills	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	Link and incorporate into provision and teaching	Beebot - Using as a toy. Using the classroom computers / IWB Awesome Autumn - Pumpkin Soup	Beebot - Using as a toy - Getting the Beebot to a place Using the classroom computers / IWB Awesome Autumn - Leaves Galore	Cubetto Using the classroom computers / IWB/ Play stories Winter Warmers - Scarfs for Snowmen	Cubetto Using the classroom computers / IWB/ Play stories Winter Warmers - Lets build a Snowman Springtime- Rabbit Run	Logging on using name card Springtime - Seed Sequencing Springtime - Junk Scarecrows	Logging on using name card Summer Fun - Journeys Summer Fun - Colour Collections
Year 1	Logging on Mouse Control Locating Links Typing short section of text Using Seesaw to support learning	COMPUTING SYSTEMS AND NETWORKS Technology around us Online Safety Link to PSHE	CREATING MEDIA Digital Painting	PROGRAMMING A Moving a robot	DATA AND INFORMATION Grouping data Online Safety Link to Maths/PE/Science	CREATING MEDIA Digital writing Online Safety Link to English / PSHE	PROGRAMMING B Introduction to animation

Year 2	Selecting and altering text Introduction to Google Suite	COMPUTING SYSTEMS AND NETWORKS Information technology around us Online safety Link to Art/ Topic	CREATING MEDIA Digital photography Online Safety	PROGRAMMING A Robot algorithms	DATA AND INFORMATION Pictograms Online safety Link to Science/ Maths/ PE	CREATING MEDIA Making music Online safety Link to Music / PSHE	PROGRAMMING B Introduction to quizzes Link to Topic
Year 3	Google Classroom / Guite	COMPUTING SYSTEMS AND NETWORKS Connecting Computers Online Safety Link to PSHE	CREATING MEDIA Stop frame animation Online safety Link to Topic/ Science	PROGRAMMING A Sequence in music Link to Music	DATA AND INFORMATION Branching databases Links to Science	CREATING MEDIA Desktop publishing Online safety Link to English/ Topic/ PSHE	PROGRAMMING B Events and actions
Year 4	Google Classroom / Guite	COMPUTING SYSTEMS AND NETWORKS The internet & E-Safety Link to PSHE	CREATING MEDIA Audio editing Online safety Link to PSHE/English	PROGRAMMING A Repetition in shapes	DATA AND INFORMATION Data logging Link to Science	CREATING MEDIA Photo editing Online safety Link to Topic	PROGRAMMING B Repetition in games

Year 5	<u>Google Classroom / Guite</u>	<u>COMPUTING SYSTEMS AND NETWORKS</u> <u>Computing systems and networks - Systems and searching</u>	<u>CREATING MEDIA Video Production</u> <u>Online safety</u>	<u>PROGRAMMING A Selection in physical computing</u>	<u>DATA AND INFORMATION</u> <u>Flat-file databases</u>	<u>CREATING MEDIA Vector drawing</u> <u>Online safety</u>	<u>PROGRAMMING B</u> <u>Selection in quizzes</u> <u>Link to Topic</u>
Year 6	<u>Google Classroom / Guite</u>	<u>COMPUTING SYSTEMS AND NETWORKS</u> <u>Communication</u> <u>Online safety</u>	<u>CREATING MEDIA Web page creation</u> <u>Online safety</u> <u>Link to Topic / PSHE</u>	<u>PROGRAMMING A Variables in games</u>	<u>DATA AND INFORMATION</u> <u>Spreadsheets</u> <u>Link to Maths/ Science</u>	<u>CREATING MEDIA 3D modelling</u> <u>Online safety</u>	<u>PROGRAMMING B</u> <u>Sensing</u> <u>Link to DT</u>