			Cycle 1	Cycle 2	Cycle 3	Cycle 4
			Data Handling	Programming	Multimedia	Programming
Year 1	ock ks)	General	Grouping Data	Unplugged algorithms	Digital Painting	Sequence
	Main Block (5 Weeks)	Software	-	-	Paintz (paintz.app)	BeeBots (Physical)
	≥≕	Detail				
	Extra (2 weeks)		Technology Around Us	Key Skills – Keyboard	Key Skills – Open and save files with support	Key Skills – Insert an image with support
	Online Safety (1 week)		L1 Screen Time	S1 Personal Information	S2 Being Kind Online	P1 Online Strangers
	Computing in the Curriculum		Podcast	Word	PowerPoint	Video
	Main Block (5 Weeks)	General	Pictograms	Unplugged algorithms	Making Music	Sequence
		Software	j2data (jte.com)	BeeBots (Physical)	Chrome Music Lab https://musiclab.chrom eexperiments.com/ Song-Maker/	Scratch Jr (app on iPad)
Year 2	Detail Extra (2 weeks)		IT Around Us	Key Skills – Word	Key Skills – Add	Key Skills – Capture
Yea	Extra (2 weeks)			Processing	images, resize images	media independently
	Online Safety (1 week)		L2 Choosing What to do Online	S3 Communicating Online	P3 Searching Safely	C1 Passwords C3 Accepting Messages
	Computing in the Curriculum		Podcast	Word	PowerPoint	Video
	Main Block (5 Weeks)	General	Branching Databases	Count Controlled Loops	Animation	Forever Loops
		Software	j2data (jte.com)	Scratch	FlipAnim (flipanim.com)	Scratch
r 3	_	Detail		Drawing shapes		Traffic Lights
Year	Extra (2 weeks)		How Devices Work	Key Skills – Adding images from the internet	Connecting Computers	Key Skills – Search Engines
	Online Safety (1 week)		L1 Screen Time	L2 Sleep	S1 Friendship Online	C2 Personal Information
	Computing in the Curriculum		Podcast	Word	PowerPoint	Video
	Main Block (5 Weeks)	General	Data Logging	Repetition, input and output.	Digital Art	Animation
		Software	-	Scratch	Photo Story	Scratch
		Detail		Etcha Sketch Crab Crawl		
Year 4	Extra (2 weeks)		Networks and the Internet	Key Skills – Organisation of files (name, delete, organisation	Key Skills – Copy and paste images into a document. Crop images and apply filters)	Key Skills – Using search engines.
	Online Safety (1 week)		L3 Deciding what is Appropriate	P2 Sharing Online	C1 Advertising	C4 Suspicious Messages
	Computing in the Curriculum		Podcast	Word	PowerPoint	Video
Year 5	General بن خ ک ک ه		Flat File Databases	Physical Systems	Digital Music	Repetition, Selection and Variables
		Software	j2data	Flowol	Audacity	Scratch

			(jte.com)			
		Datail	(jte.com)			Maths Quiz
	Detail					
	Extra (2 weeks)		Search engines and	Key Skills – Typing	Key Skills – Muting	Key Skills –
			effective searching	(can be a starter not	and unmuting audio	Keyboard Shortcuts
				block)	Passwords	
	Online Safety (1 week)		L1 Social Media	L2 Self Esteem	P1 Protecting our	N2 Bias
			Anxiety		Identity	
	Computing in the		Podcast	Word	PowerPoint	Video
	Curriculum					
9	Main Block (5 Weeks)	General	Spreadsheets	Selection,	Film Making	Repetition, Selection
				input/output,		and Variables.
				sensors and physical		
				systems.		
		Software	Excel	Lego WeDo	Windows Movie	Scratch
					Maker	
		Detail				Games Creation
	Extra (2 weeks):		Key Skills – Typing	Operating Systems	Key Skills –	Key Skills –
Year			(can be a starter not		Advanced search	Copyright
			block)		tools	
	Online Safety (1 week) Computing in the		S2 Social Media and	P2 Protecting	N3 Fake News	C1 Online
			Cyberbullying	images of us online		advertisements and
			, , , , ,	J		money on the
						internet
			Podcast	Word	PowerPoint	Video
Curriculum			Toucast	word	1 Owerr Onit	VIGEO
	Curriculum					