<u>Curriculum Map – Computing</u>

<u>Year A</u>

	Autumn	Spring	Summer
Lake (Y1)	Digital Painting (<u>https://paintz.app/</u>)	Moving a Robot (Beebots)	Grouping Data (Google Docs/Google Slides) EFACW - Copyright & Ownership
Coombe	Technology Around Us (<u>https://paintz.app/</u>) EFACW - Copyright & Ownership, Health, Well-being & Lifestyle	Digital Writing (Google Docs/MS Word) EFACW - Privacy & Security	Introduction to Animation (Scratch Jr)
Forest	Connecting Computers (Unplugged)	Desktop Publishing (Adobe Spark or Google Slides/Docs) EFACW - Copyright & Ownership, Managing Online Information	Events & Actions Maze (Scratch)
Spring	The Internet (Online Services) EFACW - Managing Online Information	Photo Editing (Paint.NET - needs downloading) EFACW - Copyright & Ownership, Self- image & Identity	Repetition in Games (Scratch)
Mill	Sharing Information (Google Slides) EFACW - Copyright & Ownership	Vector Drawing (Google Drawings or MS Publisher/MS PowerPoint)	Selection in Quizzes (Scratch)

<u>Year B</u>

	Autumn	Spring	Summer
Lake (Y1)	Digital Painting	Moving a Robot	Grouping Data
	(<u>https://paintz.app/</u>)	(Beebots)	(Google Docs/Google Slides)

			EFACW - Copyright & Ownership
Coombe	Digital Photography	Robot Algorithms	Pictograms
	(Digital camera device;	(Beebots)	(<u>https://www.j2e.com/jit5#pictogram</u>)
	https://pixlr.com/x/)		EFACW - Privacy & Security
	EFACW - Self-image & Identity		
Forest	Animation	Sequence in Music	Branching Databases
	(Tablets, iMotion app)	(Scratch)	(J2E <u>https://www.j2e.com/jit5#branch</u>)
	EFACW - Copyright & Ownership,		
	Managing Online Information		
Spring	Audio Editing	Repetition in Shapes	Data Logging
	(Audacity)	(Turtle Academy	(Data loggers, or apps on tablets; Google
	EFACW - Copyright & Ownership	https://turtleacademy.com/playground)	Science Journal app download)
Mill	Video Editing	Selection in Physical Computing	Flat-file Databases
	(Recording Device, MS Movie Maker)	(Crumbles, Crumble accessories and	(J2E <u>https://www.j2e.com/database/</u>)
	EFACW - Managing Online Information,	Crumble software - based on Scratch	
	Online Relationships, Online Reputation,	environment)	
	Self-image & Identity		

EFACW - These are the areas of "Education for a Connected World" that are specifically covered within a unit.