

# Kew College Prep

## ICT Curriculum 2025-2026

Basic Skills	Creating and Publishing	Coding
Digital Citizenship	Digital Photography	Data Handling

	<u>Nursery</u>	<u>Reception</u>	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>
Autumn	Electronic toys	Taking photos and videos	Media balance	Uses & dangers of the internet	Logging in/using Teams	Digital footprint	Social media & online gaming	Netiquette, phishing & virus protection/ collaborative documents
	Taking photos and videos	Who to go to for help		Touch-typing	Personal/private information	Fake images/ forced perspective photography	AI	
	Beebots	Using an iPad	Mouse skills	Digital photography	File organisation	Research and fact-checking	Advanced PowerPoint skills	Graphic design (SketchUp)
	Using an iPad	Digital art	Data handling (digital graphs)	Book Creator (publishing)	Digital publishing	Effective use of PowerPoint	Coding (Scratch)	
Spring	Using an iPad (logging into and using apps)	Keyboard and Mouse skills	Keyboard recognition and typing skills	Word processing	PowerPoint	Spreadsheets (Excel)	Coding (Micro:Bits)	Marketing/ Business Studies (spreadsheets/ web design/ video editing)
	Digital art			Digital posters	Databases and spreadsheets (Excel)	Screen documents	Advanced Excel	
	Using a computer	Beebots/ Beebot app	Coding (Beebots and Scratch Jr)	Coding (Scratch Jr and Scratch)	Touch-typing	Coding (Scratch)	Robotics (Lego/ Scratch)	Coding (Python)
					Coding (Scratch)	Animation (Stop-motion/ Claymation)	Digital Photography	
Summer	Keyboard and Mouse skills	Sorting and classifying objects digitally	Coding (Scratch Jr)	Databases/ Excel	Publishing (Word)	Robotics (Lego)	Coding (Minecraft)	Cinematography
	Beebots	Safe internet use	Animation		Animation (Puppet Pals/ Stop-Motion)	Coding (Scratch)	Coding (MakeCode Arcade → Python)	Web design (HTML/ Javascript)
	Screen time	Early coding skills	Desktop publishing	Coding (Scratch)	Coding (Scratch)	Videography (green screen)	Web design (Canva)	Podcasts