



Computing
Whole School Overview
 2025-2026

Computer Science

Digital Literacy

Computing Skills

Information Technology

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Computing Networks Digital Literacy (underpins all other areas)	Information Technology	Computer Science	Information Technology	Digital Literacy/Data/Information Technology	Computer Science
EYFS	Computing discovery	Keyboard and Mouse Skills	Early Programming	Digital Art	Early Music Creation Photographs	Go Robot Mouse
Year 1	Technology Around Us	Keyboard and Mouse Skills	Text and Images Using a word document (need to keep learning basic skills)	Digital Painting <i>Music Creation</i>	Comic Creation	Introducing Programming
Year 2	Recognise Uses of IT Internet Research	Keyboard Skills on Microsoft Word	Develop programming	Ebook Creation	Introduce Data Handling <i>Digital Art</i>	Scratch Jr

Year 3	Connecting Computers (NCCE)	Digital Art Music	Kodu	Editing documents Comic Creation	Branching Database Project based on branching database	Scratch
Year 4	The internet (NCCE)	Graphic Design Video Editing	Inside a computer Internet Research	Ebook Creation	Data Handling	Scratch
Year 5	Sharing information (NCCE)	App Design	Microbits	Music	Data Handling	Scratch
Year 6	Computing systems – communications (NCEE)	Web Design	Python & Binary	Graphic Design Image Editing	Data Detectives	Project Opportunity