

LONG TERM PLAN 2025/26: Computing - Half termly units with additional Word Processing Units

Information Technology Computer Science Digital Literacy

	AUTUMN 1 7 weeks	AUTUMN 2 7 weeks	SPRING 1 6 weeks	SPRING 2 5 weeks	SUMMER 1 6 weeks	SUMMER 2 8 weeks
EYFS	Continual access to computers and technology in and around the classroom to complete objectives.					
CLASS 1	Word Processing (Twinkl Year 1 x3) and Introduction to Purple Mash x 3 (ICT Suite)	Data Explorers (Purple Mash) x6 (iPads)	Animated Story Books (Purple Mash) x6 (iPads)	Coding (Espresso 1 part 1) x4	Creative Computing (Purple Mash) x4 and Making Beats x4	Coding (Espresso 1 part 2) x5 Technology Around Us (Purple Mash) x4
CLASS 2	Coding (Espresso Unit 2 part 1) x5	Spreadsheets (Purple Mash) x6	Creating Pictures (Purple Mash) x5	Coding (Espresso 2 part 2) x5	Making Music (Purple Mash) x3	The Internet (Purple Mash) x4 and Word Processing (Twinkl Year 1 x3)
CLASS 3	Coding (Espresso 3 part 1) x4 and Word Processing (PM Year 5 L 1 & 2) x2	Spreadsheets (Purple Mash) x6	Presentations (Purple Mash) x5	Coding (Espresso 3 part 2) x5	Touch Typing (Purple Mash) x4	Email (Purple Mash) x6
CLASS 4	Coding (Espresso 4 part 1) x6	Introduction to AI (Purple Mash) x4	Effective Searching (Purple Mash) x4	Coding (Espresso 4 part 2) x4	Animation (Purple Mash) x6	Unpacking Hardware and Software (Purple Mash) x4 and Word Processing (PM Year 5 L 2 & 3) x2
CLASS 5	Coding (Espresso 5 part 1) x6	Spreadsheets (Purple Mash) x6	Databases (Purple Mash) x4 and Word Processing (PM Year 5 L5 & 6) x2	Game Creator (Purple Mash) x5	Micro:bit (Purple Mash) x4	Coding (Espresso 5 part 2) x5
CLASS 6	Blogging (Purple Mash) x4	Spreadsheets (Purple Mash) x6	3D Modelling (Purple Mash) x4	Coding (Espresso 6 part 1) x5	Coding (Espresso 6 part 2) x5	Introduction to Python (Purple Mash) x4 and Micro:bit (Purple Mash) x4