

*Nurturing Knowledge:
Learning for Life*



Courtwood Primary School

Respect

Resilience

Aspiration

Kindness



Curriculum

Computing Overview

Digital Literacy

Computer Science

Information Technology

	Autumn	Spring	Summer
Reception		General Computing Skills Reception Purple Mash	
Year 1	<u>Taught Discreetly</u>		
	1.1 Online safety & exploring Purple Mash (4 lessons) Unit 1.6 Technology outside school (2 lessons)	1.2 Grouping & Sorting (2 lessons) 1.4 Lego Builders (3 lessons) 1.5 Maze Explorers (3 lessons)	1.7 Coding (6 weeks)
	<u>Taught Across the Curriculum</u>		
			1.3 Pictograms (3 lessons) 1.6 Animated story books (5 lessons)
Year 2	<u>Taught Discreetly</u>		
	2.2 Online safety (3 lessons) 2.5 Effective searching (3 lessons)	2.6 Creating pictures (5 lessons)	2.1 Coding (6 lessons)
	<u>Taught Across the Curriculum</u>		
		2.8 Presenting ideas – (4 lessons) – Geography Brazil and Croydon	
Year 3	<u>Taught Discreetly</u>		
	3.2 Online Safety (3 lessons) 3.10 Microbits (4 lessons)	3.5 Email (incl email safety) (6 lessons)	3.1 Coding (6 lessons)
	<u>Taught Across the Curriculum</u>		
		3.9 Presenting (5/6 lessons) - Egypt	3.8 Graphing (2 lessons) - Maths
Year 4	<u>Taught Discreetly</u>		
	4.2 Online safety (4 lessons) 4.8 Hardware investigators (2 lessons)	4.5 Logo (4 lessons) 4.7 Effective Searching (3 lessons)	4.1 Coding (6 lessons)
	<u>Taught Across the Curriculum</u>		
		4.4 Writing for different audiences - Literacy (5 lessons)	
Year 5	<u>Taught Discreetly</u>		
	5.2 Online safety (3 lessons) 5.5 Game creator (5 lessons)	5.9 External Devices (6 lessons)	5.1 Coding (6 lessons)
	<u>Taught Across the Curriculum</u>		
			5.8 Word processing - Literacy (8 lessons)
Year 6	<u>Taught Discreetly</u>		
	6.2 Online Safety (2 lessons) 6.4 Blogging (4 lessons)	6.5 Text Adventures (5 lessons) 6.6 Networks (3 lessons)	6.1 Coding (6 lessons)
	<u>Taught Across the Curriculum</u>		
			6.9 Spreadsheets – Excel (8 lessons)

Online Safety is also taught during PSHE lesson.

Typing across the years is also used across the school.