

Computing Department Curriculum Map 2026-27 (Update September 2026)

Year	Term One			Term Two		Term Three		Term Four		Term Five		Term Six	
7	Basic system use Inc. logins	History of Computing	COMMON TASK 1	Spreadsheets (Charts & Graphs, Searching & Sorting)	COMMON TASK 2a	Spreadsheets (Lookup's & Dropdowns)	COMMON TASK 2b	Python Introduction (Variables, Strings, Integers, Floats)		Python Introduction (Practice)	COMMON TASK	Photoshop (Drawing Techniques, Tools, Layout, Cel-Shading, Colouring)	
8	Logic Binary, Gates Boolean Logic			File Sizes, Compression, File Types, Storage, Character Sets, HEX, Colour Representation	COMMON TASK	Networks (Wired & Wireless / Packets / Channels / Security) Mobile Phones (Cell Signal & Data)		Networks (Wired & Wireless / Packets / Channels / Security) Mobile Phones (Cell Signal & Data)	COMMON TASK	Python Turtle (Drawing & Graphics with Python)		Python Turtle (Drawing & Graphics with Python)	COMMON TASK
9	Python Programming Principles (Structure, Variables, Conditions, Repetition)		COMMON TASK P1	Python Programming Principles (Advanced Turtle)		Python Designing Programs (Advanced Turtle) / AI	COMMON TASK P2	Repeated for rotation groups.					
10	1. Computational Thinking 6.1 Developing Code 6.2 Constructs			2. Data 6.3 Data Types & Structures		3. Computers (Hardware) 6.1-6.3 Programming Practice		3. Computers (Software) 6.4 Inputs & Outputs 6.5 Operators		4. Networks 6.6 Subprograms & Procedures		MOCKS	5. Issues & Impacts 6.6 Subprograms & Procedures
11	1. Computational Thinking – REVISE 6.1-6.3 Programming Practice - REVISE			3. Computers (All) – REVISE 6.4-6.5 Programming Practice - REVISE		MOCK EXAMS	4. Networks – REVISE 6.6 Subprograms & Procedures - REVISE	6. Issues & Impacts – REVISE 6.6 Subprograms & Procedures - REVISE				EXTERNAL EXAMINATIONS	

Within each Key Stage, every module completed is summarised and moderated by an assessment in the form of a common task. There exists a set of grade boundaries within each Key Stage which directly correlates to the associated examination series.