

SITHNEY CP SCHOOL



Computing Planning Overview – 2023 - 2025

	Rolling Programme 1 – Cycle A (2024 – 2025)						Rolling Programme 2 – Cycle B (2023 – 2024)					
Term	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Busy Bodies (Barefoot)	Awesome Autumn (Barefoot)	People Who Help Us (Barefoot)	Spring Time (Barefoot)	Vehicles Ahoy! (Barefoot)	Summer Fun (Barefoot)	Busy Bodies (Barefoot)	Awesome Autumn (Barefoot)	People Who Help Us (Barefoot)	Spring Time (Barefoot)	Vehicles Ahoy! (Barefoot)	Summer Fun (Barefoot)
KS1	Data & information: Grouping Data (Year 1)	Digital Design: Digital Painting (Year 1)	Digital Design: Digital Writing (Year 1)	Programming A: Scratch Jr (Year 2)	Programming B: Robot Algorithms (Year 2)	IT Around us: Computer Systems & Networks (Year 2)	Programming A: Moving a Robot (Year 1)	Programming B: Programming Animations (Year 1)	IT Around us: Technology Around Us (Year 1)	Data & information: Pictograms (Year 2)	Digital Design: Digital Photography (Year 2)	Digital Sound: Making Music (Year 2)
LKS2	Programming A: Microbits Frist Steps (Year 3)	Programming B: Events and Actions (Year 3)	Data & Information: Branching Databases (Year 3)	IT Around Us: The Internet (Year 4)	Digital Design: Photo Manipulation (Year 4)	Digital Sound: Audio Editing (Year 4)	IT Around Us: Connecting Computers (Year 3)	Digital Design: Animation (Year 3)	Digital Design: Book Creator (Year 3)	Programming A: Repetition with Shapes (Year 4)	Programming Concepts: Repetition with games (Year 4)	Data & Information: Data Logging (Year 4)
UKS2	Year 5: Programming A: First use Microbits Year 6: Programming A: Variables in games	Year 5: Programming B: Selection in Quizzes Year 6: Programming B: Sensing with Microbits	IT Around Us: Systems & Searching (Year 5)	Digital Design: Vector Graphics (Year 5)	Data & Information: Spreadsheets (Year 6)	Digital Design: Web Page Creation (Year 6)	Year 5: Programming A: First use Microbits Year 6: Programming A: Variables in games	Year 5: Programming B: Selection in Quizzes Year 6: Programming B: Sensing with Microbits	Digital Design: Video Editing (Year 5)	Data & Information: Flat-file Databases (Year 5)	IT Around Us: Communication & Collaboration (Year 6)	Digital Design: 3D Modelling (Year 6)