Brookside Primary School

BROOKSIDE COMPUTING CURRICULUM 2026-2027

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	Autumn A	Autumn B	Spring A	Spring B	Summer A	Summer B
YEAR 1	**Computer Systems** Using Computers 1	**Programming** Commands Unplugged	**Creating Media** Digital Designers 1	**Programming** Virtual Bee-Bots	**Creating Media** Digital Designers 2	**Data Handling** Introduction to Data
YEAR 2	**Click and Go** Transition Unit 1 Mouse skills · Unplugged coding · Bee-Bots	**Computing Systems & Networks** What is a computer?	**Programming** Algorithms and Debugging Option 2	**Programming** Introduction to Block Coding Scratch Jr	**Computing Systems & Networks** Word Processing	**Data Handling** International Space Station
YEAR 3	**Inside the Box** Transition Unit 1 Computer parts · Inputs · Rocket design	**Bug Hunt** Transition Unit 2 Keyboard & word processing · Debugging · MakeCode	**Computing Systems & Networks** Networks	**Programming** Scratch	**Computing Systems & Networks** Journey Inside a Computer	**Data Handling** Comparison Cards Databases
YEAR 4	**Network Navigators** Transition Unit 1 Word processing · Computer parts · Networks & websites	**Remix Rally** Transition Unit 2 Unplugged debugging · Scratch remixing · Inputs & outputs	**Computing Systems & Networks**	**Further Coding with Scratch** Lessons 1, 2 & 3 Computational Thinking: Lessons 1 & 2	**Creating Media** Website Design	**Data Handling** Investigating Weather
YEAR 5	**Break It Down** Transition Unit 1 Decomposition · Abstraction · Algorithm design · Weather data	**Story Spark** Transition Unit 2 Scratch storytelling · Remixing · Variables & conditions	**Computing Systems & Networks** Search Engines	**Programming** Music	**Creating Media** Stop Motion Animation	**Data Handling** Mars Rover
YEAR 6	**Search & Surf** Transition Unit 1 Networks · How websites work · Search engines	**Computing Systems & Networks** Bletchley Park & the History of Computers	**Computing Systems & Networks** Exploring A1	**Code Quest** Transition Unit 2 Scratch tinkering · Storytelling · Variables & conditions	**Programming** Introduction to Python	**Data Handling** Big Data