

**Computing at Northstead School  
Long Term Plan 2023-2024**

September 2023	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	RS Unit 1.1 We are treasure hunters	RS Unit 1.2 We are TV chefs	RS Unit 1.3 We are digital artists	RS Unit 1.4 We are publishers	RS Unit 1.5 We are rhythmic	RS Unit 1.6 We are detectives
Year 2	RS Unit 2.1 We are astronauts	RS Unit 2.2 We are games testers	RS Unit 2.3 We are photographers	RS Unit 2.4 We are safe researchers	RS Unit 2.5 We are animators	RS Unit 2.6 We are zoologists
Year 3	RS 3.4 We are who we are. Creating a presentation about ourselves	TC 3.1 Connecting computers. Inputs, processes and outputs	TC 3.3 Sequencing sounds. Make music with scratch (programming A)	TC 3.4 Branching databases. Grouping objects. (Science link?)	RS 3.6 Opinion pollsters Collecting and analysing data. (Maths link?)	TC 3.6 Events and actions in programming. (Programming B)
Year 4	TC 4.1 The internet. Evaluating online content.	TC4.3 Repetition in shapes. Scratch (Maths link?) Programming A	TC4.4 Data logging. To carry out an investigation. (Science link?)	TC 4.6 Repetition in games. Scratch. Programming B	RS 4.3 We are musicians. GarageBand	RS 4.1 Software developers. Design and educational game

**Computing at Northstead School  
Long Term Plan 2023-2024**

Year 5	RS Unit 5.1 We are game developers	RS Unit 5.2 We are cryptographers	RS Unit 5.3 We are architects	RS 5.4 We are web developers	RS Unit 5.5 We adventure gamers	RS Unit 5.6 We are VR designers
Year 6	RS Unit 6.1 We are toy makers	RS Unit 6.2 We are computational thinkers	RS Unit 6.3 We are publishers	RS Unit 6.4 We are connected	RS Unit 6.5 We are advertisers	RS Unit 6.6 We are AI developers