

Computing Curriculum Year 1 to Year 6
(following Rising Stars scheme)

Unit	Title	Unit summary
Year 1 Aut 1	We are treasure hunters	Using programmable toys
Year 1 Aut 2	We are TV chefs	Filming the steps of a recipe
Year 1 Spr 1	We are painters	Illustrating an eBook
Year 1 Spr 2	We are collectors	Finding images using the web
Year 1 Sum 1	We are storytellers	Producing a talking book
Year 1 Sum 2	We are celebrating	Creating a card electronically
Year 2 Aut 1	We are astronauts	Programming on screen
Year 2 Aut 2	We are games testers	Exploring how computer games work
Year 2 Spr 1	We are photographers	Taking, selecting and editing digital images
Year 2 Spr 2	We are researchers	Researching a topic
Year 2 Sum 1	We are detectives	Communicating clues
Year 2 Sum 2	We are zoologists	Recording bug hunt data
Year 3 Aut 1	We are programmers	Programming an animation
Year 3 Aut 2	We are bug fixers	Finding and correcting bugs in programs
Year 3 Spr 1	We are presenters	Videoing performance
Year 3 Spr 2	We are network engineers	Exploring computer networks, including the internet
Year 3 Sum 1	We are communicators	Communicating safely on the internet
Year 3 Sum 2	We are opinion pollsters	Collecting and analysing data
Year 4 Aut 1	We are software developers	Developing a simple educational game
Year 4 Aut 2	We are toy designers	Prototyping an interactive toy
Year 4 Spr 1	We are musicians	Producing digital music
Year 4 Spr 2	We are HTML editors	Editing and writing HTML
Year 4 Sum 1	We are co-authors	Producing a wiki
Year 4 Sum 2	We are meteorologists	Presenting the weather
Year 5 Aut 1	We are game developers	Developing an interactive game
Year 5 Aut 2	We are cryptographers	Cracking codes
Year 5 Spr 1	We are artists	Fusing geometry and art
Year 5 Spr 2	We are web developers	Creating a web page about cyber safety
Year 5 Sum 1	We are bloggers	Sharing experiences and opinions
Year 5 Sum 2	We are architects	Creating a virtual space
Year 6 Aut 1	We are app planners	Planning the creation of a mobile app
Year 6 Aut 2	We are project managers	Developing project management skills
Year 6 Spr 1	We are market researchers	Researching the app market
Year 6 Spr 2	We are interface designers	Designing an interface for an app
Year 6 Sum 1	We are app developers	Developing a simple mobile phone app
Year 6 Sum 2	We are marketers	Creating video and web copy for a mobile phone app