

Computing	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Tablet table	Using a camera	IPad	Using a camera	IPad	laptops
Reception	Tablet table	Numbots - IPad	MyOn – laptops	Programmable toys	Using a camera	Laptops - keyboard
Year 1	Unit 1 – We are treasure hunters: <i>Using programmable toys</i>	Unit 2 – We are TV chefs: <i>Filming the steps of a recipe</i>	Unit 6 – We are celebrating: <i>Creating a card digitally</i>	Unit 4 – We are collectors: <i>Finding images using the web</i>	Unit 5 – We are storytellers: <i>Producing a talking book</i>	Unit 3 – We are painters: <i>Illustrating an eBook</i>
Year 2	Unit 1 – We are astronauts: <i>Programming on screen</i>	Unit 2 – We are games testers: <i>Exploring how computer games work</i>	Unit 3 – We are photographers: <i>Taking better photos</i>	Unit 4 – We are researchers: <i>Researching a topic</i>	Unit 5 – We are detectives: <i>Collecting clues</i>	Unit 6 – We are zoologists: <i>Collecting data about bugs</i>
Year 3	Unit 2 – We are bug fixers: <i>finding and correcting bugs in programs</i>	Unit 5 – We are communicators: <i>Communicating safely on the internet</i>	Unit 4 – We are vloggers: <i>Making and sharing a short screencast presentation</i>	Unit 1 – We are programmers: <i>Programming an animation</i>	Unit 3 – We are presenters: <i>Videoing performance</i>	Unit 6 – We are opinion pollsters: <i>Collecting and analysing data</i>
Year 4	Unit 1 – We are software developers: <i>Developing a simple educational game</i>	Unit 2 – We are toy designers: <i>Prototyping an interactive toy</i>	Unit 3 – We are musicians: <i>Producing digital music</i>	Unit 4 – We are HTML editors: <i>Editing and writing HTML</i>	Unit 5 – We are co-authors: <i>Producing a wiki</i>	Unit 6 – We are meteorologists: <i>Presenting the weather</i>
Year 5	Unit 1 – We are game developers: <i>Developing an interactive game</i>	Unit 2 – We are cryptographers: <i>Cracking codes</i>	Unit 3 – We are artists: <i>Fusing geometry and art</i>	Unit 4 – We are web developers: <i>Creating a website about cyber safety</i>	Unit 5 – We are bloggers: <i>Sharing experiences and opinions</i>	Unit 6 – We are architects: <i>Creating a virtual space</i>
Year 6	Unit 1 – We are adventure gamers: <i>Making a text-based adventure game</i>	Unit 2 – We are computational thinkers: <i>Mastering algorithms for searching, sorting and mathematics</i>	Unit 3 – We are advertisers: <i>Creating a short television advert</i>	Unit 4 – We are network technicians: <i>Exploring computer networks including the internet</i>	Unit 5 – We are travel writers: <i>Using media and mapping to document a trip</i>	Unit 6 – We are publishers: <i>Creating a yearbook or magazine</i>