



**Subject Overview: Computing**

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Pre-School	Technology Around Us		Drawing Skills		Photography	
Reception	Hardware	Technology Around Us	Drawing Skills	Sounds	Photography	Safety and Privacy
1	Laptops – logging in	Information technology - introduction to Purple Mash	Computer science - coding		Information technology – animated stories	Digital literacy – technology around us
2	Computer science – route explorers	Information technology – the internet	Computer science - coding		Information technology – spreadsheets	Information technology – questioning
3	Digital literacy – email	Information technology – branching databases	Computer science - coding	Information technology – presentations		Information technology – touch typing
4	Information technology – unpacking hardware and software	Information technology – animation	Computer science - coding	Digital literacy – effective searching	Information technology – introduction to AI	
5	Information technology – databases	Computer science – game creator	Computer science - coding		Information technology – spreadsheets	Information technology – word processing
6	Computer science - networks	Information technology – blogging	Computer science – introduction to python			Information technology – 3d modelling