



## Computing Long Term Plan 2022.23

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Yr 1	Online Safety & Exploring Purple Mash Grouping and sorting	Pictograms Lego Builders	Maze Explorers Animated story books	Animated Story Books Coding	Coding Spreadsheet	Technology outside school
Yr 2	Online safety Coding	Coding Spreadsheets	Questioning Effective searching	Effective searching Creating pictures	Creating pictures Making music	Presenting ideas
Yr 3	Online safety Coding	Coding Spreadsheets	Touch typing Email	Email Branching database	Branching databases Simulations	Simulations Graphing
Yr 4	Online Safety Coding	Coding Spreadsheets	Spreadsheets Writing for different audiences	Writing for different audiences Logo	Logo Animation	Effective search Hardware investigation
Yr 5	Online safety Coding	Coding Spreadsheets	Spreadsheets Databases	Databases Game creators	3D Modelling Concept maps	Concept maps
Yr 6	- Online safety - Coding	- Coding - Spreadsheets	- Spreadsheets - Blogging	- Text adventures - Networks	- Networks - Quizzing	- Quizzing - Understanding binary