



St John's Whole School Matrix - Computing



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Introduction to Purple Mash - IT	Creative Computing- IT	Animated stories— IT	Coding CS	Technology around us— DL Creating and following instructions— CS	Making beats— IT
Year 2	Introduction to Purple Mash— IT Creating Pictures - IT	Making music— IT	Spreadsheets— IT	Route explorers— CS	Coding— CS Questioning— IT	Presenting ideas— IT Internet— IT
Year 3	Touch typing— IT Email— DL	Route planners— CS	Spreadsheets— IT	Coding— CS	Presentations— IT	Branching data bases— IT
Year 4	Animation- IT	Unpacking hardware and software— IT	Sound stories— IT Logo— CS	Effective searching— DL	Coding—computer science	Composing beats— IT Introduction to AI— IT
Year 5	Quizzing— IT Databases— IT	Game creator— CS	Spreadsheets— IT	Coding— CS	Word processing— IT Concept maps— IT	Micro:bit— CS
Year 6	Blogging IT Networks CS	Graphing IT Data Detectives IT	Coding CS	3D Modelling IT Binary CS	Spreadsheets IT Introduction to Python CS	Micro:bit CS