Curriculum Overview

Computing

Subject	Autumn 1		Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Remembering rules without needing an adult to remind them.			Exploring how things work - IWB – purple mash – cause and effect.		Matching developing physical skills to tasks and activities in the setting.	
Reception	Completing simple games on IWB and I Pads			Mini mash painting programme Online safety		Beebots- using simple programmable toys. Taking photographs using IPAD	
Year 1	Online Safety Exploring Purple Mash		Grouping and Sorting Pictograms	Lego Builders Maze Explorers	Animated stories	Spreadsheets Coding	Technology outside school
Year 2	Coding/Online Safety	Spreadsheets	Online Safety	Questioning	Effective Searching	Creating Pictures/Making Music	Presenting Ideas
Year 3	Coding	Online Safety	Spreadsheets	Touch typing Email	Branching Database	Simulations	Graphing
Year 4	Animation		Online Safety, Hardware Investigators	Effective searching	Coding	Logo Writing for different Audiences	Spreadsheets
Year 5	Coding	Online Safety	Spreadsheets	Databases	Game Creator	3D Modelling	Concept Maps Word Processing
Year 6	Coding		Online Safety	Spreadsheets	Blogging	Quizzes	Networks