

Computing Curriculum Long Term Overview

	Autumn Term Digital Literacy / Digital Citizenship		Spring 1 Term Computer Science / Information Technology		Summer Term Computer Science / Digital Literacy	
E Y F S	Refer to EYFS MiniMash in Purplemash – resources to support all the seven areas of learning lots of topic resources Lots of hands on generic skills / Mouse control Online safety resources: Smarty Penguin / Digi Duck / Connected World		Refer to EYFS MiniMash in Purplemash Use remote control toys Introduce BeeBots Using internet for simple searches		Refer to EYFS MiniMash in Purplemash - lots of topic links Lots of practical learning -use 2Dos for home links BeeBot activities, development of directional language Debugging when things go wrong.	
Y e a r 1	Autumn 1	Autumn 2	Spring 1	Spring 2 Focus: Algorithm	Summer 1	Summer 2
	Digital Citizenship Online Safety / PSHE For KS1 Reference - BBC Computing	Digital Literacy <i>with elements of Creativity</i> For KS1 Reference - BBC Computing	Computer Science With elements of IT For KS1 Reference - BBC Computing CS without a computer – Unplugged Activities		Information Technology <i>with elements of DL</i> For KS1 Reference - BBC Computing	Greater Depth Project: Digital Literacy / Computer Science
Y e a r 2	Autumn 1	Autumn 2	Spring 1	Spring 2 Focus: Events / Program	Summer 1	Summer 2
	Digital Citizenship Online Safety / PSHE For KS1 Reference - BBC Computing	Digital Literacy <i>with elements of DC</i>	Computer Science With elements of IT For KS1 Reference - BBC Computing CS without a computer – Unplugged Activities		Information Technology <i>with elements of DL</i>	Greater Depth Project: Digital Literacy / Computer Science