

ICT Curriculum Overview 2017-2018

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year group	Programming		Text and	Multi-media	Data and	E- Safety
			Imagery		Communication	
EYFS	T1- Anticipates repeated sounds, sights and actions T2- Shows interest in toys with buttons, flaps & simple mechanisms and beginning to learn to operate them. T3- Seeks to acquire basic skills in turning on and operating some ICT equipment. T4- Operates mechanical toys T5- Knows how to operate simple equipment T6- Shows an interest in technological toys with knobs or pulleys, or real objects such as cameras or mobile phones. T7- Shows skill in making toys work by pressing parts or ; lifting flaps to achieve effects such as sound, movement or new images. T8- Knows that information can be retrieved from computers. T9- Completes a simple program on a computer. ELG- Children recognise that a range of technology is used in places such as homes and schools. They select and use technology for particular purposes.					
	Introduction to	mos mar a range of recime	logy is about in places such as	Tomos and sonosis. They son	Presenting	E- Safety
Year 1	coding instructions.	Coding	Word Processing	Story Boarding	Information	2 33,3,7
Year 2	Introduction to coding instructions.	Coding	Word Processing	Animation	Data and Information	E- Safety
Year 3	Introduction to coding instructions.	Coding	Text and formatting	Music and sound effects	E-mail and Messaging	E- Safety
Year 4	Introduction to coding instructions.	Coding	Digital art and formatting	Film and Movie Making	Research	E- Safety
Year 5	Introduction to coding instructions.	Coding	Web Design	Film and Movie Making	Spreadsheets	E- Safety
Year 6	Introduction to coding instructions.	Coding	Computer Design	Film and Movie Making	Spreadsheets	E- Safety