



## Year 1 and 2 Curriculum Plan – Computing

	<b>Autumn</b>	<b>Spring</b>	<b>Summer</b>
<b>Year 1</b>	Creating content – pictures Directions – on screen Bee bot	Recording and storing audio Making leaflet – keyboard skills	Collecting data Animation – Purple Mash
<b>Year 2</b>	Creating content – Multimedia story Searching skills	Directions – Roamers/Pro bots 2Code on Purple Mash – debugging	Data collection and storing Word processing skills

<b>Computing National Curriculum Expectations KS1</b>	<b>Year 1</b>			<b>Year 2</b>		
	Autumn	Spring	Summer	Autumn	Spring	Summer
To understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions						
To create and debug simple programs						
To use logical reasoning to predict the behaviour of simple programs						
To use technology purposefully to create, organise, store, manipulate and retrieve digital content						
To recognise common uses of information technology beyond school						
To use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies.						