



Swannington C of E Computing Overview

Year A 24/25	Autumn Term		Spring Term		Summer Term	
EYFS	People who help us – 3 lessons	Busy bodies – 3 lessons	Super space- 3 lessons	Springtime - 3 lessons	Awesome Autumn – 3 lessons 1x internet safety Online relationships	Summer fun – 3 lessons 1x internet safety Online relationships
Year 1/2	Computing and systems – technology around us- 6 lessons 1x internet safety Online reputation	Computing and systems – IT around us- 6 lessons 1x internet safety Online reputation	Creating media – digital painting – 6 lessons 1x internet safety lesson managing online information	Creating media – digital photograph – 6 lessons 1x internet safety privacy and security	Programming – moving a robot – 6 lessons 1x internet safety privacy and security	Programming – robot algorithms – 6 lessons 1x internet safety privacy and security
Year 3&4	Computing systems and networks- connecting computers- 6 lessons 1x internet safety Self-imagine and identity	Computing systems and networks – The internet-6 lessons 1x internet safety online relationships	Creating media- stop frame animation- 6 lessons 1x internet safety online reputation	Creating media – Audio production -6 lessons 1x internet safety online reputation	Programming – sequencing sounds -6 lessons 1x internet safety online reputation	Programming – repetition in shapes - 6 lessons 1x internet safety online reputation

Year 5&6	Computing systems and networks – Systems and searching -6 lessons 1x internet safety online reputation	Computing systems and networks – communication and collaboration-6 lessons 1x internet safety online reputation	Creating media – video production -6 lessons 1x internet safety online bullying	Creating media- web page creation-6 lessons 1x internet safety online bullying	Programming – selection in physical computing-6 lessons 1x internet safety online bullying	Programming – variables in games-6 lessons 1x internet safety online bullying
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Year B 25/26	Autumn Term		Spring Term		Summer Term	
EYFS	People who help us – 3 lessons	Busy bodies – 3 lessons	Super space- 3 lessons	Springtime - 3 lessons	Awesome Autumn – 3 lessons 1x internet safety Online relationships	Summer fun – 3 lessons 1x internet safety Online relationships
Year 1/2	Data and information – grouping data - 6 lessons 1x internet safety Online bullying	Data and information pictograms - 6 lessons 1x internet safety Online bullying	Creating media – digital writing – 6 lessons 1x internet safety Managing online information	Creating media digital music – 6 lessons 1x internet safety Managing online information	Programming B animations – 6 lessons 1x internet safety Health, well-being and lifestyle	Programming quizzes – 6 lessons 1x internet safety Health, well-being and lifestyle
Year 3&4	Data and information branching databases - 6 lessons 1x internet safety Online bullying	Data and information data logging – The internet-6 lessons 1x internet safety online bullying	Creating media- desktop publishing - 6 lessons	Creating media photo editing – 6 lessons 1x internet safety managing information online	Programming B events -6 lessons 1x internet safety health, well-being and lifestyle	Programming B repetition in games -6 lessons 1x internet safety

			1x internet safety managing information online			health, well-being and lifestyle
Year 5&6	Data and Information spreadsheets -6 lessons 1x internet safety 1x online bullying	Data and Information spreadsheets -6 lessons 1x internet safety 1x online bullying	Programming -6 lessons A 1x internet safety 1x managing online information	Programming -6 lessons B- sensing movement 1x internet safety 1x managing online information	Programming selection in quizzes t- 6 lessons 1x internet safety 1x health, well-being and lifestyle	Using the microbit -6 lessons 1x internet safety 1x health, well-being and lifestyle