

Computing Long Term Plan Goxhill

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS Cycle A	Marvellous Me - Taking photos with a tablet Tinkering with a Bee-bot, Doodling on an iPad - An old keyboard in the role play area	The Night Sky - Taking photos with a tablet Tinkering with a Bee-bot, Doodling on an iPad - An old keyboard in the role play area	People Who Help Us - Taking photos with a tablet Tinkering with a Bee-bot, Doodling on an iPad - An old keyboard in the role play area	What's Growing? - Taking photos with a tablet Tinkering with a Bee-bot, Doodling on an iPad - An old keyboard in the role play area	Animal's Magic - Taking photos with a tablet Tinkering with a Bee-bot, Doodling on an iPad - An old keyboard in the role play area	At the Seaside - Taking photos with a tablet Tinkering with a Bee-bot, Doodling on an iPad - An old keyboard in the role play area
EYFS Cycle B	Me and My Environment - Taking photos with a tablet Tinkering with a Bee-bot, Doodling on an iPad - An old keyboard in the role play area	Traditional Tales - Taking photos with a tablet Tinkering with a Bee-bot, Doodling on an iPad - An old keyboard in the role play area	Superheroes - Taking photos with a tablet Tinkering with a Bee-bot, Doodling on an iPad - An old keyboard in the role play area	In the Garden - Taking photos with a tablet Tinkering with a Bee-bot, Doodling on an iPad - An old keyboard in the role play area	The Zoo - Taking photos with a tablet Tinkering with a Bee-bot, Doodling on an iPad - An old keyboard in the role play area	Planes, Cars and Automobiles - Taking photos with a tablet Tinkering with a Bee-bot, Doodling on an iPad - An old keyboard in the role play area
Year 1	Online safety and exploring Purple Mash Technology Outside School	Grouping and sorting. Lego builders	Maze explorers Internet safety day	Coding	Animated story books	Spreadsheets Pictograms
Year 2	Online safety Effective Searching	Spreadsheets Making Music	Presenting Data Internet safety day	Coding	Questioning	Creating Pictures
Year 3	Email (including email safety)	Spreadsheets Touch typing	Online safety Internet safety day	Coding	Spreadsheets Simulations	Presenting with google slides
Year 4	Online safety Animation	Artificial Intelligence Effective search	Coding	Micro bits	Spreadsheets	Logo Hardware Investigators

			Internet safety day			
Year 5	Online Safety	Game creator	Concept Maps Internet safety day	Coding	Spreadsheets	3D Modelling
Year 6	Online Safety Text Adventures	Spreadsheets (with google sheets)	Blogging Internet safety day	Coding	Quizzing	Understanding Binary Networks