

Computing Curriculum Overview

	Nursery	Reception	Year One	Year Two	Year Three	Year Four	Year Five	Year Six
Autumn 1 Digital Literacy E-Safety	Think U Know – Lee and Kim. Being safe	Think U Know – Lee and Kim. Being safe	Think U Know – Hector’s World. Personal information. Trustworthy people.	Think U Know – Hector’s World. Being alert. Checking with an adult. SMART rules.	Think U Know – Lee and Kim. Keeping Safe. Digital Me – Personal profile.	Think U know – Cybercafé. Communication. Email. Digital Me. Blogging. Connecting and commenting. Safe searching.	Jigsaw. Cyber Café. Internet use. Chatting with care. Text and picture messages. Safe search.	Cyber Café. Safe profiling. Cyberbullying. Digital footprints. Mobile phone use. Safe search and reliability.
Autumn 2 Programming	Remote Control Cars	Remote Control Cars Bee-bots	https://studio.ode.org/courses Course A	https://studio.ode.org/courses Course B	https://studio.ode.org/courses Course C	https://studio.ode.org/courses Course D	https://studio.ode.org/courses Express Course	Scratch - Moonlander
Spring 1 and 2 Programming	Remote Control Cars	Remote Control Cars Bee-bots	Rapid Router	Rapid Router	Scratch – see www.code-it.co.uk for plans: Smoking car & Music Machine	Scratch – see www.code-it.co.uk for plans: Slug trail	Scratch – see www.code-it.co.uk for plans: Crabby maze	Scratch – see www.code-it.co.uk for plans: Times tables Working clock
Summer 1 and 2 IT Skills ICT Skills across the curriculum			Word Processing (Microsoft Word) Desktop Publishing (Purple Mash – 2publish)	Word Processing (Microsoft Word) Presentation Media (Microsoft PowerPoint)	Word Processing (Microsoft Word) Presentation Media (Microsoft PowerPoint)	Desktop Publishing (Microsoft Publisher) Introducing Spreadsheets (Microsoft Excel)	Networks (Simple networks) Spreadsheets (Microsoft Excel) Branching Databases (2question)	Networks (How the internet works). Databases (2investigate) Presentation Media (PowerPoint V Prezi)