



Langton Primary School

Computing Curriculum – Whole School Long Term Plan



Cycle B

	Term 1a	Term 1b	Term 2a	Term 2b	Term 3a	Term 3b
Derwent (EYFS)	Computing and technology will be embedded throughout the Early Years Provision. Children will have access to iPads, computers, laptops, bee bots, and the IWB. Through exploration and teacher lead input, children will: know and talk about the different factors that support their overall health and wellbeing: - sensible amounts of 'screen time' (PSED). Develop their fine motor skills so that they can use a range of tools competently, safely and confidently (PD). Explore, use and refine a variety of artistic effects to express their ideas and feelings. (EAD)					
Foss	Unit 1.1 - Online Safety and exploring Purple Mash (4) Unit 1.2 – Grouping and Sorting (2)	Unit 1.4 – Lego Builders (3) Unit 1.8 - Spreadsheets (3)	Unit 2.3 - Spreadsheets (4)	Unit 2.6 – Creating Pictures (5) (Art focus)	Unit 1.7 – Coding (6)	Unit 2.1 – Coding (5)
Ouse	Coding See Coding Breakdown – Cycle A (6)	Unit 3.2 – Online Safety (3) Unit 3.7 – Simulations (3)	Unit 3.5 – Email & Email Safety (6)	Unit 3.8 – Graphing (2) Unit 3.3 – Spreadsheets (3)	Unit 4.3 – Spreadsheets (6)	Unit 3.4 – Touch Typing (4)

Rye	Coding See Coding Breakdown – Cycle A (6)	Unit 5.2 – Online Safety (3) Unit 5.6 – 3D Modelling (4)	Unit 5.3 – Spreadsheets (6)	Unit 6.3 – Spreadsheets (5)	Unit 5.5 – Game Creator (5)	Unit 5.7 – Concept Maps (4)
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