Computing	Programme of study	Y1 Bright Lights,	Moon Zoom!	Y1 Paws, Claws a	Y1 The Enchante
Aims and purpose	Year 1 Breadth (optional) 1 Evaluate and apply information technology, including new or unfamiliar technologies, analytically to solve problems.				
Aims and purpose	Year 1-6 Breadth (optional) Be responsible, competent, confident and creative users of information and communication technology.				
	Use logical reasoning to predict the behaviour of simple programs.	3			
	Recognise common uses of information technology beyond school.	6	1	1	1
	Use technology purposefully to create, organise, store, manipulate and retrieve digital content.	8	3	1	
	Create and debug simple programs.	4	1		
	Understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions.	4	1		
	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.				