Rolling Programme Computing
Following iCompute Planning
June 2023

		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Robins Class Year R/1/2	EYFS 2022 - 2023	iMake Music, iMake Media, iMake Videos, iCan Play	iCan Move, iCan Direct, IFind Patterns, iAm Logical, iOrganise Data	iSearch Online, iCan Sequence, iCan Program, iStay Safe, iMake Art	iCan Control, iCan Sort, iCan Turn, iCan Animate, iTell Stories	iSend Email, iCan Model, iMake Pictograms, iCan Surf	iCan Report, iCatch Aliens!, iMake Algorithms, iGuess Beasts, iMake Pixel Art
	Year A 2022 - 2023	Y1 iModel Computer Modelling	Y1 iProgram (Unit 2) Programming with Scratch Jr	Y1 iData Introduction of data representation	Y2 iPub Creating interactive eBooks	Y2 iProgram Programming with Scratch	Y2 iSearch Using the Web to find things out
	Year B 2023 - 2024	Y1 iAlgorithm 'unplugged' activities to support understanding of algorithms	Y1 iProgram (Unit 1) Introducing programming	Y1 iWrite Creating and manipulating digital text	Y2 iAnimate Introduction to animation	Y2 iBlog Introduction to Blogging	Y2 iDo Mail Introduction to email
Owls Class Year 3/4	Year A 2022 - 2023	Y3 iConnect The Internet and the World Wide Web	Y4 iData Data representation	Y3 iNetwork Introduction to computer networks	Y4 iProgram Unit 1 Computational thinking and creating programs	Y3 iPodcast Editing Audio	Y4 iProgram Unit 2 Computational thinking and programming
	Year B 2023 - 2024	Y3 iSimulate Exploring computer simulations	Y3 iProgram Programming with Scratch	Y4 iAnimate Introduction to computer animations	Y3 iData Introducing databases	Y4 iDo Mail eMail	Y4 iProgram Unit 3 Solving puzzles
Kingfishers Class Year 5/6	Year A 2022 - 2023	Y6 iProgram (Unit 1) Designing and developing computer programs	iApp (Unit 2) Designing and developing apps	iNetwork Networks, data and creating web content	iProgram (Unit 2) Programming 3D animations	Y6 iData Introduction to Spreadsheets	Y5 or Y6 iSAfe Staying safe & being responsible digital citizens
	Year B 2023 - 2024	Y5 iProgram (Unit 1) Designing and developing computer programs	iCrypto Searching, Sorting and Networks	iWeb Remixing and creating web content using HTML	iApp (Unit 2) Designing and developing apps	Y5 iProgram (Unit 2) Programming with Kodu	Y5 iModel 3D Graphical Modelling