

Old Park Primary School - Computing Curriculum Overview

Year Group	Autumn	Spring	Summer
1	Aut 1 - Computer systems & networks - Technology around us Aut 2 - Creating media - Digital painting	Spr 1- Programming A - Moving a robot Spr 2 - Data and information - Grouping data	Sum 1 - Creating media - digital writing Sum 2 - Programming B - Animations (Scratch Junior app if chromebooks use android apps)
2	Aut 1 - Computer systems & networks - IT around us Aut 2 - Creating media - Digital photography	Spr 1- Programming A - Robot Algorithms Spr 2 - Data and information - Pictograms	Sum 1 - Creating media - making music Sum 2 - Programming B - An introduction to quizzes (Scratch Junior app if chromebooks use android apps)
3	Aut 1 - Computer systems & networks - Connecting computers Aut 2 - Creating media - Stop-frame animation	Spr 1- Programming A - Sequence in music Spr 2 - Data and information - Branching databases	Sum 1 - Creating media - Desktop publishing Sum 2 - Programming B - Events and actions
4	Aut 1 - Computer systems & networks - The internet Aut 2 - Creating media - Audio editing -	Spr 1- Programming A - Repetition in shapes Spr 2 - Data and information - Data logging	Sum 1 - Creating media - Photo editing Sum 2 - Programming B - Repetition in games
5	Aut 1 - Computer systems & networks - Sharing information Aut 2 - Creating media - Video editing	Spr 1- Programming A - Selection in physical computing Spr 2 - Data and information - Flat-file databases	Sum 1 - Creating media - Vector drawing Sum 2 - Programming B - Selection in quizzes
6	Aut 1 - Computer systems & networks - Communication Aut 2 - Creating media - Web page creation	Spr 1- Programming A - Variables in games Spr 2 - Data and information - Introduction to spreadsheets	Sum 1 - Creating media - 3D modelling Sum 2 - Programming B

			- Sensing
--	--	--	-----------