Old Park Primary School - Computing Curriculum Overview

Year Group	Autumn	Spring	Summer
1	Aut 1 - Basic Skills Aut 2 - Computing systems and networks - Technology around us	Spr 1 -Creating media -Digital Painting Spr 2 - Programming A - Moving a robot	Sum 1 -Data and Information - Grouping Data Sum 2 -Creating media - Digital Writing
2	Aut 1 -Basic Skills Aut 2 - Computing systems and networks - Information technology around us	Spr 1 - Programming A -Robot Algorithms Spr 2 - Data and Information - Pictograms	Sum 1 - Creating media - Making music Sum 2 - Programming B - Programming quizzes
3	Aut 1 - Basic Skills Aut 2 - Computing systems and networks - Connecting Computers	Spr 1 - Creating media - Stop-frame Animation Spr 2 - Programming A - Sequence in Music	Sum 1 - Data and Information - Branching databases Sum 2 - Creating media - Desktop publishing

4	Aut 1 - Basic Skills Aut 2 - Computing systems and networks - The internet	Spr 1 - Creating media - Photo editing Spr 2 - Programming A - Repetition in shapes	Sum 1 - Data and Information - Data logging Sum 2 - Programming B - Repetition in Games
5	Aut 1 - Basic Skills Aut 2 - Computing systems and networks -Sharing information	Spr 1 - Data and Information -Flat-file databases Spr 2 - Programming B - Selection in Quizzes	Sum 1 - Creating Media - Vector drawing Sum 2 - Programming - Micro:bit- Electrical conductors
6	Aut 1- Basic Skills Aut 2 - Computing and networks - Communication	Spr 1 - Creating Media -Web page creation Spr 2 - Programming A - Variables in games	Sum 1 - Data and Information - Introduction to spreadsheets Sum 2 - Creating Media -3D Modelling