

Computing – Long Term Plan

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
EYFS	What technology do I use?		Bee-bots			Internet safety
Year 1	Technology Around Us (E- safety recap)	Digital Painting	Moving A Robot (E- safety recap)	Grouping Data	Digital Writing (E- safety recap)	Programming Animations
Year 2	Information Technology Around Us (E- safety recap)	Digital Photography	Robot Algorithms (E- safety recap)	Pictograms	Making Music (E- safety recap)	Programming Quizzes
Year 3 Year 4 Cycle A	Connecting Computers (E- safety recap)	The Internet	Stop Frame Animation (E- safety recap)	Audio Production	Desktop Publishing (E- safety recap)	Branching Databases
Year 3 Year 4 Cycle B	Sequencing Sound (E- safety recap)	Events & Actions in Programs	Repetition in Shapes (E- safety recap)	Repetition In Games	Photo Editing (E- safety recap)	Data Logging
Year 5 Year 6 Cycle A	Sharing Information (E- safety recap)	Internet Communication	Video Production (E- safety recap)	Introduction To Spreadsheets	Vector Drawings (E- safety recap)	Flat File Databases

Year 5 Year 6 Cycle B	3D Modelling (E- safety recap)	Webpage Creation	Selection In Physical Computing (E- safety recap)	Selection In Quizzes	Variables In Games (E- safety recap)	Sensing
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*Detail of coverage can be found in the Subject Progression Framework

*Appleton Roebuck Primary School uses the Teach Computing scheme.