

Year A	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Class 1		Using a paint package	Word processing – changing the font, colour, size of text on screen	Word processing – changing the font, colour, size of text on screen	Moving a robot – using Beebot	
Class 2	Moving a robot Beebot	Programming animations Scratch Junior	Digital painting Digital Writing	Robot algorithms Beebot	Technology Around us	Programming quizzes Scratch Junior
Class 3	Robot algorithms Beebot	Programming quizzes Scratch Junior	Sequencing sounds Scratch	Digital painting Digital Writing	Events and actions in programs Scratch	Technology / IT Around us Connecting Computers
Class 4	Repetition in shapes LOGO	Repetition in Games Scratch	3D modelling	3D modelling Sharing Information	Selection in physical computing Crumbles	Selection in quizzes Scratch
Class 5	Selection in physical computing Crumbles	Selection in quizzes Scratch	3D modelling	3D modelling Sharing Information	Variables in games Scratch	Sensing Microbit

Data units are to be taught in maths every year in all classes:

Classes 2 and 3: Grouping Data, Pictograms and Branching Databases / Classes 4 and 5: Data logging, Flat File Databases and Spreadsheets