



Griffin Primary School

Computing Long Term Plan 2019-20

Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	1.7 Coding (6 weeks)	1.4 Lego Builders (3 weeks) 1.3 Pictograms (3 weeks)	1.1 Online safety (4 Weeks) 1.2 Group & Sort (2 weeks)	1.8 Spreadsheets (3 weeks)	1.6 Animated storybooks (5 weeks)	1.5 Maze Explorers (3 weeks) 1.9 Technology (2 weeks)
Year 2	2.1 Coding (5 weeks)	2.5 Effective Searching (3 weeks) 2.7 Making Music (3 weeks)	2.2 Online safety (3 weeks) 2.3 Spreadsheets (4 weeks)	2.6 Creating pictures (5 weeks)	2.8 Presenting ideas (4 weeks)	2.4 Questioning (5 weeks)
Year 3	3.1 Coding (6 weeks)	3.5 Email (6 weeks)	3.2 Online safety (3 weeks) 3.8 Graphing (3 weeks)	3.3 Spreadsheets (3 weeks) 3.4 Typing (4 weeks)	3.7 Simulations (3 weeks)	3.6 Branching databases (4 weeks)
Year 4	4.1 Coding (6 weeks)	4.6 Animation (3 weeks) 4.7 Effective searching (3 weeks)	4.2 Online safety (4 weeks) 4.8 hardware investigator (2 weeks)	4.3 Spreadsheets (5 weeks)	4.4 Writing for different audiences (5 weeks)	4.5 Logo (4 weeks)
Year 5	5.1 Coding (6 weeks)	5.4 Databases (4 weeks)	5.2 Online Safety (3 weeks) 5.7 Concept maps (4 weeks)	5.3 Spreadsheets (6 weeks)	5.6 Modelling (4 weeks)	5.5 Game creator (5 weeks)
Year 6	6.1 Coding (6 weeks)	6.5 Text adventures (5 weeks)	6.2 Online safety (3 weeks) 6.6 Networks (3 weeks)	6.4 Blogging (4 weeks)	6.3 Spreadsheets (5 weeks)	6.7 Quizzing (6 weeks)