



Marsh Hill Primary School
Computing Long Term Plan

Computer Science Information Technology Digital Literacy



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Unit 1.1 Online Safety & Exploring Purple Mash Unit 1.2 Grouping & Sorting	Unit 1.3 Pictograms Unit 1.6 Animated Story Books	Unit 1.5 Maze Explorers	Unit 1.8 Spreadsheets	Unit 1.7 Coding	Unit 1.4 Lego Builders Unit 1.9 Technology outside school
Year 2	Unit 2.2 Online Safety Unit 2.5 Effective Searching	Unit 2.6 Creating Pictures	Unit 2.4 Questioning	Unit 2.3 Spreadsheets	Unit 2.1 Coding	Unit 2.7 Making Music Unit 2.8 Presenting Ideas
Year 3	Unit 3.2 Online safety Unit 3.5 Email	Unit 3.4 Touch Typing	Unit 3.6 Branching Databases	Unit 3.3 Spreadsheets	Unit 3.1 Coding Unit 3.8 Graphing	Unit 3.7 Simulations
Year 4	Unit 4.2 Online safety Unit 4.7 Effective Search	Unit 4.4 Writing for different audiences Unit 4.6 Animation	Unit 4.8 Hardware Investigators	Unit 4.3 Spreadsheets	Unit 4.1 Coding	Unit 4.5 Logo
Year 5	Unit 5.2 Online Safety	Unit 5.6 3D Modelling Unit 5.5 Game Creator	Unit 5.4 Databases	Unit 5.3 Spreadsheets	Unit 5.1 Coding	Unit 5.7 Concept Maps
Year 6	Unit 6.2 Online safety	Unit 6.5 Text Adventures	Unit 6.4 Blogging	Unit 6.3 Spreadsheets	Unit 6.1 Coding	Unit 6.7 Quizzing