

Computing Curriculum Overview 2019-20

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key Stage 1						
Year 1	Basic computing skills: e-safety, hardware	1.1 Online safety & Exploring Purple Mash	1.2 Grouping & Sorting 1.3 Pictograms	1.4 Lego Builders 1.5 Maze Explorers	1.7 Coding	1.8 Spreadsheets 1.6 Animated Story Books
Year 2	Basic computing skills: e-safety, hardware	2.1 Coding: Crash Course	2.3 Spreadsheets: Crash Course	2.2 Online Safety 2.5 Effective Searching	2.4 Questioning 2.7 Making Music	2.7 Making Music 2.6 Creating Pictures
Key Stage 2						
Year 3	Basic computing skills: e-safety, hardware	3.1 Coding: Crash Course	3.3 Spreadsheets: Crash Course 3.2 Online Safety	3.5 Email (including email safety)	3.4 Touch Typing 3.7 Simulations	3.6 Branching Databases 3.8 Graphing
Year 4	Basic computing skills: e-safety, hardware	4.1 Coding: Crash Course	4.3 Spreadsheets: Crash Course	4.2 Online Safety 4.7 Effective Search	4.4 Writing for different audiences	4.5 Logo 4.6 Animation
Year 5	Basic computing skills: e-safety, hardware	5.1 Coding: Crash Course	5.3 Spreadsheets: Crash Course	5.2 Online Safety 5.4 Databases	5.5 Game Creator 5.6 3D Modelling	5.6 3D Modelling 5.7 Concept Maps
Year 6	Basic computing skills: e-safety, hardware	6.1 Coding: Crash Course	6.3 Spreadsheets: Crash Course	6.2 Online Safety 6.4 Blogging	6.5 Text Adventures 6.6 Networks	6.7 Quizzing