



Computing Curriculum 2018-2019

	Autumn Term			Spring Term			Summer Term		
Year One	Unit 1.1 Online Safety & Exploring Purple Mash Programs – Various	Unit 1.2 Grouping & Sorting Programs – 2DIY	Unit 1.3 Pictograms Programs – 2Count Unit	Unit 1.4 Lego Builders Programs – 2DIY	Unit 1.5 Maze Explorers Programs – 2Go	Unit 1.6 Animated Story Books Programs – 2Create A Story	Unit 1.7 Coding Programs – 2Code	Unit 1.8 Spreadsheets Programs – 2Calculate	Unit 1.9 Technology outside school Programs – Various
Year Two	Unit 2.1 Coding Programs – 2Code	Unit 2.2 Online Safety Programs – Various	Unit 2.3 Spreadsheets Programs – 2Calculate	Unit 2.4 Questioning Programs – 2Question, 2Investigate	Unit 2.5 Effective Searching Programs – Browser	Unit 2.6 Creating Pictures Programs – 2PaintAPicture	Unit 2.7 Making Music Programs – 2Sequence	Unit 2.8 Presenting Ideas Programs – Various	
Year Three	Unit 3.1 Coding Number of Main Programs – 2Code	Unit 3.2 Online safety Programs – Various	Unit 3.3 Spreadsheets Programs – 2Calculate	Unit 3.4 Touch Typing Programs – 2Type	Unit 3.5 Email (including email safety) Programs – 2Email,	Unit 3.6 Branching Databases Programs – 2Question	Unit 3.7 Simulations Programs – 2Simulate, 2Publish	Unit 3.8 Graphing Programs – 2Graph	



					2Connect, 2DIY			
Year Four	Unit 4.1 Coding Number of Main Programs – 2Code	Unit 4.2 Online safety Programs – Various	Unit 4.3 Spreadsheets Programs – 2Calculate	Unit 4.4 Writing for different audiences Programs – 2Email, 2Connect, 2DIY	Unit 4.5 Logo Programs – Logo	Unit 4.6 Animation Programs – 2Animate	Unit 4.7 Effective Search Programs – Browser Unit	4.8 Hardware Investigators
Year Five	Unit 5.1 Coding Number of Main Programs – 2Code	Unit 5.2 Online safety Programs - Various Unit	Unit 5.3 Spreadsheets Programs – 2Calculate	Unit 5.4 Databases Programs – 2Question, 2Investigate	Unit 5.5 Game Creator Programs – 2DIY 3D Unit	Unit 5.6 3D Modelling Programs – 2Design and Make	Unit 5.7 Concept Maps Programs – 2Connect	
Year Six	Unit 6.1 Coding Main Programs – 2Code	Unit 6.2 Online safety Programs - Various	Unit 6.3 Spreadsheets Programs – 2Calculate	Unit 6.4 Blogging Programs – 2Blog	Unit 6.5 Text Adventures Programs – 2Code, 2Connect	Unit 6.6 Networks	Unit 6.7 Quizzing Programs – 2Quiz, 2DIY, Text Toolkit, 2Investigate	