



The Harmony Trust - CFPA
Subject Overview: Computing

Year Group	Autumn		Spring		Summer	
Year 1&2 (iPads Only)	Key Skills iPads Logging on to Purple Mash/2Simple Paint	Create a class art gallery – 2Simple Paint/ 2Publish	Animated Storybooks (5) Unit 1.6	Programming Bee-bots	Programming Scratch Jr. (iPads)	Coding (6) Unit 1.7
	Programming Scratch Jr. (iPads)	Coding (6) Unit 2.1 Crash Course	Spreadsheets (4) Unit 2.3 Making Music (3) Unit 2.7	Animation LEGO Movie Maker (iPads)	Programming Blue-bots Bluetooth via iPad	Creating Pictures (5) Unit 2.6
Year 3& 4	Touch type (4) Unit 3.4 Online Safety (2) Unit 3.2	Database (4) Unit 3.6 Simulations (3) Unit 3.7	2Email (6) Unit 3.5		Coding (6) Unit 3.1 Crash Course	Programming Pro-bots Probotix software
	Making Music Garageband		Coding (6) Unit 4.1 Crash Course Online Safety (2) Unit 4.2	Animation (3) Unit 4.6 Logo (4) Unit 4.5	Film making iMovie – editing LEGO Movie Maker (iPads) – green screen	
Year 5&6	Coding (6) Unit 5.1 Crash Course Online Safety (2) Unit 5.2 Database (4) Unit 5.4		Game creator (5) Unit 5.5 3d Modelling (4) Unit 5.6		Robotics Sphero	
	Online Safety (2) Unit 6.2 Networks (3) Unit 6.6	Coding (6) Unit 6.1 Crash Course	Blogging (5) Unit 6.4	Text Adventures (5) Unit 6.5	Creative use of IT Business Enterprise	