Computing Long-Term Plan

Parish Church of England Primary School

	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5
Curriculum Strands	Computer Systems and Networks.	Creating Media.	Data and Information.	Programming.	
Nursery	Computer Systems and Networks. Introduction to Technology within Continuous Provision.				
Reception	Computer Systems and Networks: Technology Within Continuous Provision	Creating Media:. Learning Enquiry titled "Digital Painting.'	Data and Information: Data within Continuous Provision	Programming: Learning Enquiry titled "Moving a Robot."	
Year 1	Computing Systems and Networks: Technology Around Us	Creating Media: Digital Writing.	Data and Information: Grouping Data.	Programming: An Introduction to Programming.	
Year 2	Computing Systems and Networks: IT Around Us (Outside of School).	Creating Media: Digital Photography.	Data and Information: Pictograms.	Programming: An Introduction to Quizzes.	
Year 3	Computing Systems and Networks: Connecting Computers.	Creating Media: Desktop Publishing	Data and Information: Branching Databases.	Programming: Sequence in Music.	
Year 4	Computing Systems and Networks: The Internet.	Creating Media: Audio Editing.	Data and Information: Data Loggers.	Programming: Repetition in Shapes.	
Year 5	Computing Systems and Networks: Sharing Information.	Creating Media: Video Editing.	Data and Information: Flatfile Databases.	Programming: Selection in Quizzes.	
Year 6	Computing Systems and Networks: Communication.	Creating Media: Web Page Creation.	Data and Information: Spreadsheets.	Programming: Variables in Games.	