Computing Overview

EYFS

Nursery	Handling Equipment Safely	Explore & Operate Simple Equipment / Devices with Purpose	Complete Increased Range of Programmes
Receptio	Explain How to Stay Safe Using the Internet & Give Reasons Why	Create Content i.e. Record or Draw	Use I-Pads to take Own Images & Share

KS1

А	Digital Literacy: Online Safety	Programming: Moving a Robot	Information Technology – Project: Using Technology to Create Paintings and Texts	Programming: Introduction to Animation
В	Digital Literacy: Online Safety	Programming: Robot Algorithms	Information Technology – Project: Using IT to Create Memories	Programming: Introduction to Quizzes

Lower KS2

А	Digital Literacy: Online Safety	Programming: Sequence in Music	Information Technology – Project: How to Create a Network: An Animated Story	Programming: Events & Actions
В	Digital Literacy:	Programming:	Information Technology – Project:	Programming:
	Online Safety	Repetition in Shapes	Fake News: A Real Story	Repetition in Games

Upper KS2

Α	Digital Literacy: Online Safety	Programming: Selection in Quizzes	Information Technology – Project: Advertising a New Logo	Programming: Sensing
В	Digital Literacy: Online Safety	Programming: Selection in Physical Computing	Information Technology – Project: Web Design: 3D Buildings	Programming: Variables in Games