



Whole School Curriculum Map – Computing

Year F		Year 1	
Autumn Term	E-Safety and Computer Systems	Autumn Term	E-Safety Computer Systems and Networks – Technology All around Us Creating Media - Digital Painting
Spring Term	Computer Skills and Programming	Spring Term	Programming A: Moving a Robot Data and Information - Grouping Data
Summer Term	Programming and Data Handling	Summer Term	Creating Media - Digital Writing Programming B: Introduction to Animations
Year 2		Year 3	
Autumn Term	E-Safety Computer Systems and Networks - IT Around Us Creating Media - Digital Photography	Autumn Term	E-Safety Computer Systems and Networks - Connecting Computers Creating Media – Stop Frame Animation
Spring Term	Programming A: Robot Algorithms Data and Information - Pictograms	Spring Term	Programming A: Sequencing Sounds Data and Information - Branching Databases
Summer Term	Creating Media - Making Music Programming B: An Introduction to Quizzes	Summer Term	Creating Media - Desktop Publishing Programming B: Events and Actions

Year 4		Year 5	
Autumn Term	E-Safety Computer Systems and Networks - The Internet Creating Media - Audio Editing	Autumn Term	E-Safety Computer Systems and Networks – Sharing Information Creating Media - Video Editing
Spring Term	Programming A - Repetition in Shapes Data Information - Data Logging	Spring Term	Programming A – Selection In Physical Computing Computer Systems and Networks - Flat-file Databases
Summer Term	Creating Media - Photo Editing Programming B - Repetition in Games	Summer Term	Creating Media – Introduction to Vector Graphics Programming B - Selection in quizzes
Year 6			
Autumn Term	E-Safety Computer Systems and Networks – Communication Creating Media - Webpage Creation		
Spring Term	Programming A - Variables in Games Data Information - Spreadsheets		
Summer Term	Creating Media – 3D Modelling Programming B - Lego WeDo		