Computing Curriculum Overview 2023-2024

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Enrichment Activity	*My Right to Be Safe Week – Autumn 1 Week 2*					
Autumn 1	*Computing Systems and Networks*					
Wonders of the World	*Technology Around Us*	*IT Around Us*	*Connecting computers*	*The internet*	*Systems and searching*	*Communication and collaboration*
Autumn 2	*Creating Media*					
Special People and Special Places	*Digital Painting*	*Digital Photography*	*Stop-frame animation*	*Audio production*	*Video production*	*Webpage creation*
Enrichment Activity	*Internet Safety Day – Tuesday 6th February 2024 – Spring 1 Week 6*					
Spring 1	*Programming A*					
Imagination and Make Believe	*Moving a Robot*	*Robot Algorithms*	*Sequencing sounds*	*Repetition in shapes*	*Selection in physical computing*	*Variables in games*
Spring 2	*Data and Information*					
Mother Nature	*Grouping Data*	*Pictograms*	*Branching databases*	*Data logging*	*Flat-file databases*	*Introduction to spreadsheets*
Summer 1	*Creating Media*					
Travelling and Explorers	*Digital Writing*	*Digital Music*	*Desktop publishing*	*Photo editing*	*Introduction to vector graphics*	*3D modelling*
Summer 2	*Programming B*					
Follow the Rules	*Programming Animations*	*Programming Quizzes*	*Events and actions in programs*	*Repetition in games*	*Selection in quizzes*	*Sensing movement*