Cycle A – NOS – Computing Overview

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
EYFS	Computing Systems and Networks	Creating Media	EYFS Coding	Computing Systems and Networks	Creating Media	EYFS Coding
KS1	Information technology around us	Digital photography	Robot algorithms	Pictograms	Digital music	Programming quizzes
LKS2	Connecting computers	Stop-frame animation	Sequencing sounds	Branching databases	Desktop publishing	Events and actions in programs
UKS2	Computing Systems and Networks – Systems and Searching	Video Production	Selection in physical computing	Flat-file databases	Introduction to vector graphics	Selection in quizzes
ONLINE SAFETY	Self-image and identity Online reputation	Online relationships	Online bullying	Managing online information	Health, well-being and lifestyle	Privacy and security Copyright and Ownership
Additional Learning Programs	Internet Safety (Interland)	Hour of Code	Tinker Cad	Touch Typing (Typing Club)	Internet Safety (Interland)	Tinker Cad

Cycle B – NOS – Computing Overview

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
EYFS	Busy Bodies	Awesome Autumn	Winter Warmers	Spring Time	Boats Ahoy	Summer Fun
KS1	Technology Around Us	Digital Painting	Moving a Robot	Grouping Data	Digital Writing	Programming Animations
LKS2	The Internet	Audio Production	Repetition in Shapes	Data Logging	Photo Editing	Repetition in Games
UKS2	Communication and Collaboration	Web Page Creation	Variables in Games	Introduction to Spreadsheets	3D Modelling	Microbit
ONLINE SAFETY	Self-image and identity Online reputation	Online relationships	Online bullying	Managing online information	Health, well-being and lifestyle	Privacy and security Copyright and Ownership
Additional Learning Programs	Internet Safety (Interland)	Hour of Code	Tinker Cad	Touch Typing (Typing Club)	Internet Safety (Interland)	Tinker Cad