



Computing Curriculum Map

Cycle A						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS						
KS1 (Year 1 & 2)	Key Skills Log on PC Seesaw, pre assessments saving work to seesaw using Seesaw extension Typing skills	Combination of Technology Around Us (Year 1 unit) And IT Around Us (Year 2 unit)	Moving a Robot - Beebots (Year 1 unit)	Robot Algorithms - Beebots (Year 2 unit)	Digital Paint - Paintz (Year 1 Unit)	Combination of Digital Write - Purple Mash (Year 1 unit) and Digital Photo - Ipads (Year 2 unit)
LKS2 (Year 3 & 4)	Key Skills Log on PC Seesaw, pre assessments saving work to seesaw using Seesaw extension Typing skills	Combination of Connect Computers (Year 3 unit) The Internet (Year 4 unit)	Programme A Sequence Sound - Scratch (Year 3 unit)	Programming B Events & Actions in Program - Scratch (Year 3 unit)	Stop Frame - Logo (Year 3 unit)	Audio Production - Audacity (Year 4 unit)
UKS2 (Year 5 & 6)	Key Skills Log on PC Seesaw, pre assessments saving work to seesaw using Seesaw extension Typing skills	Combination of Systems & Searching (Year 5 unit) Communication & Collaboration (Year 6 unit)	Programme A Selection in Physical Computing - Lego (Year 5 unit)	Programme A Variables in Games - Scratch (Year 6 unit)	Video Production - iMovie (Year 5 unit)	Web Page Creation - Keynote (Year 6 unit)

Cycle B						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS						
KS1 (Year 1 & 2)	Key Skills Log on PC Seesaw, pre assessments saving work to seesaw using Seesaw extension Typing skills	Combination of Technology Around Us (Year 1) And IT Around Us (Year 2)	Programming Animations - Scratch Jr (Year 1 unit)	Programme Quizzes - Scratch Jr (Year 2 unit)	Group Data (Year 1 unit) and Pictogram - Purple Mash (Year 2 unit)	Digital Music - Chrome Music Lab (Year 2 unit)
LKS2 (Year 3 & 4)	Key Skills Log on PC Seesaw, pre assessments saving work to seesaw using Seesaw extension Typing skills	Combination of Connect Computers (Year 3) The Internet (Year 4)	Programme A Repetition in shapes - Scratch (Year 4 unit)	Programming B Repetition in Games - Scratch (Year 4 unit)	Desktop Publications - Canva (Year 3 unit)	Photo Editing (Year 4) - Paint.net Data Logging (Year 4) - Microbits (Link with Science)
UKS2 (Year 5 & 6)	Key Skills Log on PC Seesaw, pre assessments saving work to seesaw using Seesaw extension Typing skills	Combination of Systems & Searching (Year 5) Communication & Collaboration (Year 6)	Vector Graphics - Google Drawings (Year 5 unit)	Flat File Databases (Year 5 unit) and Introduction to Spreadsheets - Purple Mash (Year 6 unit)	Programme B Selection in Quizzes - Scratch (Year 5 unit)	Programme B Sensing Movement - Microbits (Year 6 unit)

3D Modelling in DT