



# COMPUTING

## LONG TERM PLAN

KSI	Cycle 1	Cycle 2
Autumn 1	Exploring PM (1.1), Online Safety (1.1/2.2) & Effective Searching (2.5)	Exploring PM (1.1), Online Safety (1.1/2.2) & Maze Explorers (1.5)
Autumn 2	Lego Builders (1.4), Technology Outside (1.9) and Grouping & Sorting (1.2)	Questioning (2.4)
Spring 1	N/A	N/A
Spring 2	Creating Pictures (2.6) & Spreadsheets (1.8/2.3)	Making Music (2.7) & Animated Story Books (1.6)
Summer 1	Spreadsheets (1.8/2.3) & Coding (1.7/2.1)	Animated Story Books (1.6) & Spreadsheets (1.8/2.3)
Summer 2	Coding (1.7/2.1)	Pictograms (1.3) & Presenting Ideas (2.8)

LKS2	Cycle 1	Cycle 2
Autumn 1	Coding (3.1/4.1)	Coding (3.1/4.1)
Autumn 2	Online Safety (3.2/4.2) & Spreadsheets (4.3/5.3)	Online Safety (3.2/4.2) & Effective Search (4.7)
Spring 1	N/A	N/A
Spring 2	Touch Typing (3.4) & Email (3.5)	Spreadsheets (4.3/5.3) & Writing for Different Audiences (4.4)
Summer 1	Branching Databases (3.6)	Writing for Different Audiences (4.4) & Logo (4.5)
Summer 2	Simulations (3.7) & Graphing (3.8)	Animation (4.6) & Hardware Investigations (4.8)

UKS2	Cycle 1	Cycle 2
Autumn 1	Coding (5.1/6.1)	Coding (5.1/6.1)
Autumn 2	Online Safety (5.2/6.2) & Spreadsheets (5.3/6.3)	Online Safety (5.2/6.2) & Networks (6.6)
Spring 1	N/A	N/A
Spring 2	Databases (5.4) & Game Creator (5.5)	Spreadsheets (5.3/6.3) & Blogging (6.4)
Summer 1	3D Modelling (5.6)	Text Adventures (6.5)
Summer 2	Concept Maps (5.7)	Quizzing (6.7)