

Cowling Community Primary School

Supporting Excellence In Education



Computing Long Term Plan 2024-2025

Term	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
		Please see transition plan below for 2024		Please see transition plan below for 2024		Please see transition plan below for 2024
1	Online Safety (4 weeks) Unit 1.1 Grouping and Sorting (2 weeks) Unit 1.2	Online Safety (3 weeks) Unit 2.2 Spreadsheets (4 weeks) Unit 2.3	Online Safety (3 weeks) Unit 3.2 Spreadsheets (3 weeks) Unit 3.3	Online Safety (4 weeks) Unit 4.2 Hardware (2 weeks) Unit 4.8	Online Safety (3 weeks) Unit 5.2 Databases (4 weeks) Unit 5.4	Online Safety (2 weeks) Unit 6.2 Blogging (4 weeks) Unit 6.4
2	Pictograms (3 weeks) Unit 1.3	Effective Searches (3 weeks) Unit 2.5	Coding (6 weeks) Unit 3.1	Writing for Different Audiences (5 weeks) Unit 4.4	Coding (6 weeks) Unit 5.1	Spreadsheets (5 weeks) Unit 6.9
3	Spreadsheets (3 weeks) Unit 1.8	Questionning (5 weeks) Unit 2.4	Touch Typing (4 weeks) Unit 3.4	Introduction to AI (4 weeks) Unit 4.10	Game Creator (5 weeks) Unit 5.5	Text Adventures (5 weeks) Unit 6.5
4	Maze Explorers (3 weeks) Unit 1.5	Presenting Ideas (4 weeks) Unit 2.8	Email (6 weeks) Unit 3.5	Logo (4 weeks) Unit 4.5	Concept Maps (4 weeks) Unit 5.7	Networks (3 weeks) Unit 6.6
5	Animated Story Books (5 weeks) Unit 1.6	Coding (6 weeks) Unit 2.1	Presenting (5 or 6 weeks) Unit 3.9	Coding (6 weeks) Unit 4.1	Spreadsheets (6 weeks) Unit 5.3	Coding (6 weeks) Unit 6.1
6	Coding (6 weeks) Unit 1.7	Creating Pictures (5 weeks) Unit 2.6	Branching Databases (4 weeks) Unit 3.6	Spreadsheets (6 weeks) Unit 4.3	3D Modelling (4 weeks) Unit 5.6	



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*Computing for 1 year to bring us in line for year group teaching in September 2025	Autumn 1	Autumn 2 Christmas play	Spring 1	Spring 2	Summer 1	Summer 2
Y2 Computing	Online Safety (4 weeks) Unit 1.1 Making Music (3 weeks) Unit 2.7	Spreadsheets (3 weeks) Unit 1.8	Creating Pictures (5 weeks) Unit 2.6	Animated Stories (5 weeks) Unit 1.6	Spreadsheets (4 weeks) Unit 2.3 Maze Explorers (3 weeks) Unit 1.5	Lego Builders (3 weeks) Unit 1.4 Effective Search (3 weeks) Unit 2.5
Yr4 Computing 2024	Online Safety (3 weeks) Unit 3.2 Writing for different audiences (5 weeks) Unit 4.4	Coding (6 weeks) Unit 3.1	Branching Databases (4 weeks) Unit 3.6	Animation (3 weeks) Unit 4.6	Hardware Investigators (2 weeks) Unit 4.8 Effective Search (3 weeks) Unit 4.7	
Yr6 Computing 2024	Online Safety (3 weeks) Unit 5.2 Quizzing (6 weeks) Unit 6.7	Spreadsheets (6 weeks) Unit 5.3	Blogging (4 weeks) Unit 6.4	Game Creator (5 weeks) Unit 5.5	Spreadsheets (4 weeks) Unit 6.9	



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