

Grimsargh St Michael's C of E Primary School

Computing Curriculum Overview 2025-2026

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Whole School Online Safety Focus	<i>Online Safety Teaching based on the document 'Education for a Connected World 2020 Edition' https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/896323/UKCIS_Education_for_a_Connected_World_.pdf and using the platform 'Project Evolve' https://projectevolve.co.uk/</i>					
	<i>Self-image and Identity Online relationships</i>	<i>Online reputation Online bullying</i>	<i>Managing online information Health, wellbeing and lifestyle</i>	<i>Privacy and security</i>	<i>Copyright and ownership</i>	<i>Assessment & Review</i>
EYFS	Opportunities for learning about technology through continuous provision and adult led activities according to topics and learning throughout the year.					
Year 1	PM 1.2 Grouping and sorting (in maths) 2 PM 1.9 Technology outside school 2	Logging on PM 1.4 Lego Builders 3	PM 1.3 Pictograms 3	PM 1.5 Maze Explorers 3	PM 1.6 Animated stories 5	PM 1.7 Coding 6
Year 2	PM 2.3 Spreadsheets 4		PM 2.4 Questioning 5	PM 2.5 Effective searching 3	PM 2.6 Creating pictures 5	PM 2.8 Presenting ideas 4
Year 3	PM/MB 3.10 Microbits 4	PM 3.5 Email 6	PM 3.6 Branching databases 4	PM 3.3 Spreadsheets 6	PM 3.8 Graphing 3 PM 3.7 (lesson 3 optional) Simulations 2/3	PM 3.9 Presenting 5/6
Year 4	PM 4.1 Coding 6	PM 4.7 Effective searching 3	PM 4.4 Writing for different audiences 5	PM 4.11 MB Microbits 4	PM 4.6 Animation 3	PM 4.10 Artificial Intelligence 4
Year 5	PM/MB 5.1 Coding 6	PM 5.3 Spreadsheets 6	PM 5.4 Databases 4	PM 5.7 Concept Maps 4	PM 5.8 Word Processing 8	
Year 6	PM/MB 6.1 Coding 6	PM 6.9 Spreadsheets 8	PM 6.6 Networks	PM 6.7 Quizzing 6	PM 6.4 Blogging 4	PM 6.8 Understanding binary 4

Key:

PM- Purple Mash

MB- Microbits

Red- Computer Science

Blue- Information Technology

Yellow- Digital Literacy (including all Online Safety work)