St. Michael's Church of England Primary School

Carlisle Road, Dalston, Carlisle, Cumbria CA5 7LN · Tel: 01228 711544 · Headteacher: Mrs L Smith

Our school values: Respect · Kindness · Challenge · Forgiveness · Perseverance

Computing Curriculum Overview Updated February 2023

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Technology around us	Creating Media Digital Painting		Moving a robot (programming)	Creating Media Digital Writing	
Year 2	Information technology around us			Data and information Pictograms	Creating media Digital photography	Robot Algorithms (Programming)
Year 3	Connecting computers		Data and information Branching Databases		Sequence in music (Programming)	Creating media Desktop Publishing
Year 4	The Internet		Creating Media Photo Editing		Repetition in shapes (Programming)	Repetition in games (Programming)
Year 5	Creating media Vector drawing			Selection in Physical Programming – crumble software		Selection in Quizzes
Year 6	Computing systems Communication		Data and information Introduction to spreadsheets	Selection in physical computing Crumble software (Programming)		Variables in games

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<u>Cross curricular extras:</u>

Year 3 – creating media – audio – podcasts in Science

Year 4 – animation?

Year 5 – video editing – link to Literacy

Year 6 – creating media – webpage creation – animation