



St Mary's Catholic Primary School
Educate, Protect, Love, Serve
#making a difference together

Our Vision Statement

With the love of Jesus and the inspiration of Mary at our heart, we will be the best we can be.
At St. Mary's we provide every member of our school family with the opportunity to achieve academically and thrive spiritually and socially.

Computing Curriculum Overview 2022-23

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Computing systems and networks – Technology around us	Creating media – Digital painting	Programming A – Moving a robot	Data and information – Grouping data	Creating media – Digital writing	Programming B – Introduction to animation
Year 2	Computing systems and networks – IT around us	Creating media – Digital photography	Programming A – Robot algorithms	Data and information – Pictograms	Creating media – Making music	Programming B – An introduction to quizzes
Year 3	Computing systems and networks – Connecting computers	Creating media – Animation	Programming A – Sequence in music	Data and information – Branching databases	Creating media – Desktop publishing	Programming B – Events and actions
Year 4	Computing systems and networks – The Internet	Creating media – Audio editing	Programming A – Repetition in shapes	Data and information – Data logging	Creating media – Photo editing	Programming B – Repetition in games
Year 5	Computing systems and networks – Sharing information	Creating media – Vector drawing	Programming A – Selection in physical computing	Data and information – Flat-file databases	Creating media – Video editing	Programming B – Selection in quizzes
Year 6	Computing systems and networks – Communication	Creating media – 3D Modelling	Programming A – Variables in games	Data and information – Spreadsheets	Creating media – Web page creation	Programming B – Sensing