St Elizabeth's Catholic Primary School Computing Curriculum Map 2023 2024

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	In Early Years Foundation Stage children's listening skills, curiosity, creativity and problem-solving skills are developed. Children are encouraged to ask questions and explore how things work through play, including role-play. Learning is revisited and often follows children's interests. Children become familiar with equipment through, for example, watching video clips and listening to music. They choose programs and play games on the interactive board enabling them to use information technology purposefully and productively. Children gain knowledge of how to use devices such as Bee Bots that are more widely used in KS1, reducing cognitive load when they come to use them to solve more complex problems. In digital literacy children explore online safety and they take part in Safer Internet day. Children develop skills in many ways such as through Communication and Language, Understanding the World and Being Imaginative.					
1	Online Safety Grouping and Sorting	Pictograms Lego Builders	Maze Explorers Animated Stories	Coding	Spreadsheets	Technology outside of school
2	Creating Pictures	Coding	Online Safety Spreadsheets	Presenting Ideas	Making Music Questioning	Effective Searching
3	Coding	Spreadsheets Presenting (google slides) Presenting (PowerPoint)	Email Online safety	Branching Databases Touch typing	Simulations	Graphing
4	Online Safety Animation	Coding	Logo	Spreadsheets	Writing for Different Audiences	Effective Searching Hardware Investigators

5	Coding Online Safety	Spreadsheets	Databases Game Creator	3D Modelling	Concept Maps	Word Processing (Word) Word Processing (Google)
6	Word Processing Blogging Online Safety	Quizzing	Coding	Spreadsheets	Networks	Text Adventures