

Much Woolton Catholic Primary School

Computing Long Term Map 2022 -23

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Foundation	E-safety		Junior Explorers Create simple programs and predict behaviour.		A is for Algorithm Understand what algorithms are.	
Year 1	E-safety	Walking with Dinosaurs Algorithms and creating and debugging,		Crazy Creatures Create, predict and debug programs.		Ready, Steady, Go Algorithms and create, predict and debug programs.
Year 2	E-safety		Let's Fix It Create and debug simple programs.		Hour of Code Design, write, debug programs and sequencing.	
Year 3	E-safety	We Love Games Design, write, debug, control and sequence programs.	Big Robots Design, write, debug, control, sequence programs and solve problems.			My First Program Design, write, debug and work with variables and forms of output and input.
Year 4	E-safety	We Built this City Design, write, debug, control and sequence programs.		Making Games Design, write, debug, control, sequence programs and solve problems.		Interface Designer Design, write, debug and work with variables and forms of output and input.
Year 5	E-safety			Heroes Design, write, debug, control and sequence programs.	Cars Design, write, debug, control, sequence and repeat programs.	Earth and Space (Let's Explore the Galaxy) Design, write, debug and work with variables and forms of output and input.

Year 6	E-safety	Let's Learn a Language Design, write, debug, control and sequence programs.			Apply Times (Part 2) Design, write, debug, work and sequence with variables and forms of output and input.	
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