St Bartholomew's C of E Primary School
Computing Curriculum Overview 2021-2022

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	Once upon a time Electronic toys (xmas), talking tins, cameras, light boxes		I wonder Torches, metal detectors, walkie talkie		On the move Beebots, remote control items.	
Year 1	Computer Skills	Word Processing Skills	We are treasure hunters Computer Science: Coding BeeBots	Computer/Word processing Skills	We are detectives Information Technology: Data Popplet	We are publishers Digital Literacy: Online safety
Year 2	We are astronauts Computer Science: Coding Scratch	We are games testers Computer Science: Computational thinking Scratch	We are photographers Information Technology: Media	We are safe researchers Digital Literacy: Online safety Popplet	We are animators Information Technology: Media Stop motion studio	We are zoologists Information Technology: Data Excel
Year 3	We are programmers Computer Science: Coding Scratch	We are bug fixers Computer Science: Computational thinking Scratch	We are presenters Information Technology: Media iMovie	We are who we are Digital Literacy: Online safety Screen recorder software	We are co-authors Technology: Media Popplet	We are opinion pollsters Information Technology: Data Excel
Year 4	We are software developers Computer Science: Coding Scratch	We are makers Computer Science: Coding Micro:bit	We are musicians Information Technology: Media Garageband	We are bloggers Digital Literacy: Online safety Word press	We are artists Technology: Media Scratch	We are meteorologists Technology: Data Excel/ powerpoint
Year 5	We are game developers Computer Science: Coding Scratch	We are cryptographers Computer Science: Coding Scratch	We are architects Information Technology: Media Trimble sketch up	We are web developers Digital Literacy: Online safety Google chrome	We are adventure gamers Technology: Media powerpoint	We are VR designers Technology: Data GarageBand
Year 6	We are toy makers Computer Science: Coding Scratch	We are computational thinkers Computer Science: Coding Scratch	We are publishers Information Technology: Media iPads	We are connected Digital Literacy: Online safety Blogger	We are advertisers Technology: Media iMovie	We are AI developers Technology: Data Scratch