Computing Long Term Plan 2026 - 2027

Year Group	Autumn		Spring		Summer	
3	1st Half Term	2nd Half Term	1st Half Term	2nd Half Term	1st Half Term	2nd Half Term
	Basic computer typing skills and knowledge		**Online Safety**	**Computing systems and networks 1:** Networks	**Programming:** Scratch	**Creating media:** Video trailers (Computing Day)
4	1st Half Term	2nd Half Term	1st Half Term	2nd Half Term	1st Half Term	2nd Half Term
	Computing systems and networks: Google – collaborative learning	**Programming 1:** Google – Further coding with Scratch	**Online Safety**	**Creating Media:** Google – Website design	**Programming 2:** Computational thinking	**Data Handling:** Investigating weather (Computing Day)
5	1st Half Term	2nd Half Term	1st Half Term	2nd Half Term	1st Half Term	2nd Half Term
	Computing systems and networks: Search engines	**Programming 1:** Music – Scratch	**Creating media:** Stop motion animation (Computing Day)	**Programming 2:** Micro bits	**Online Safety**	**Skills showcase:** Mars Rover 2
6	1st Half Term	2nd Half Term	1st Half Term	2nd Half Term	1st Half Term	2nd Half Term
	Computing systems and networks: Bletchley Park and the History of Computers	**Programming 1:** Intro to python	**Computing systems and networks:** Exploring AI	**Online Safety** (SATS)		**Skills showcase:** Inventing a product (Computing Day)