

Year 7 - Computer Science – Long Term Plan 2018-19

	Week 1 3 Sept.	Week 2 10 Sept.	Week 3 17 Sept.	Week 4 24 Sept.	Week 5 1 Oct.	Week 6 8 Oct.	Week 7 15 Oct.	Week 8 22 Oct.
Term 1	Logins, Expectations Intro to Comp. Sci.	Assessment Week Baseline	Staying Safe Online	Staying Safe Online	Staying Safe Online	Staying Safe Online	Staying Safe Online	Assessment Week eSafety Leaflet
	Week 1 5 Nov.	Week 2 12 Nov.	Week 3 19 Nov.	Week 4 26 Nov.	Week 5 3 Dec.	Week 6 10 Dec.	Week 7 17 Dec.	
Term 2	Scratch Programming Introduction	Scratch Programming	Scratch Programming	Scratch Programming	Scratch Programming Assessment Week	PRAG Progress Week Revision and Test	Hour of Code	
	Week 1 7 Jan.	Week 2 14 Jan.	Week 3 21 Jan.	Week 4 28 Jan.	Week 5 4 Feb.	Week 6 11 Feb.		
Term 3	Computer Hardware Input Devices	Computer Hardware Output Devices	Computer Hardware Components I	Computer Hardware Components II	Computer Hardware Software	Assessment Week Revision and Test		
	Week 1 25 Feb.	Week 2 4 Mar.	Week 3 11 Mar.	Week 4 18 Mar.	Week 5 25 Mar.	Week 6 1 April		
Term 4	Computer Networks Introduction	Computer Networks WAN / LAN	Computer Networks Bus, Ring and Star	Computer Networks Assessment Week	PRAG Progress week Revision and Test	CryptoClub Desert Oasis		
	Week 1 22 April	Week 2 29 April	Week 3 6 May	Week 4 13 May	Week 5 20 May			
Term 5	Binary Binary to Denary	Binary Denary to Binary	Binary Binary Addition	Comp. Thinking Introduction	Assessment Week Revision and Test			
	Week 1 3 June	Week 2 10 June	Week 3 17 June	Week 4 24 June	Week 5 1 July	Week 6 8 July	Week 7 15 July	
Term 6	Micro:bit Introduction	Micro:bit Event Handlers	Micro:bit Sensors	Micro:bit	Micro:bit Assessment Week	Term 6 Assessment Revision and Test	Hour of Code	