

GFL - Year 10 GCSE CS Year Planner 2019/20

W/B	Autumn Term		W/B	Spring Term		W/B	Summer Term	
02/09	INSET 02/09 INSET 03/09	Orientation Network Topologies	06/01	INSET 06/01	Algorithms: Sort + Search	13/04	Easter Holidays	
09/09	Network Topologies, Protocols and Layers		13/01	Databases x 3 (KS3) Intro Database Creation Data Types		20/04	INSET 20/4	Python x 3
16/09	LAN and WAN Networks		20/01	Databases x 3 (KS3) Queries x 2 Tables x 2		27/04	Python x 3	
23/09	Wired and Wireless Networks		27/01	Validation GCSE Intro		04/05	May Bank Hol (8 May)	Binary for characters
30/09	Data Representation KS3 Recap		03/02	System Architecture x 3 (KS3) System Software + Hardware Intro		18/05	Binary for instructions	
07/10	Data Representation KS3 Recap		10/02	Systems Architecture x 3 (KS3) CPU x 2 + Memory		25/05	Half Term	
14/10	Data Representation - GCSE		17/02	Half Term		01/06	Programming Languages & IDE	
21/10	DIRT Python Intro		24/02	Systems Architecture (KS3) Storage; Software; O/S + GUI		08/06	Lossy / Lossless	
28/10	Half Term		02/03	Revision + Test + Online Threats (Viruses KS3)		15/06	EXAM	
04/11	Python x 3		09/03	Online Threats Threats + Ways to Protect PC – GCSE Questions		22/06	RAG Weaker Areas to develop	
11/11	Python x 2 Python Assessment		16/03	GCSE Questions on Systems Architecture		29/06	RAG Weaker Areas to develop	
18/11	Pseudo Code x 3		23/03	Ethical and Legal x 3		06/07	Python	
25/11	Flow Charts x 3		30/3	Ethical and Legal x 3		13/07	Python	
02/12	Computational Thinking: Algorithms		6/4	Easter Holidays		20/07	Summer Hols	
09/12	Algorithms					27/07		
16/12	EXAM PREP							

