

KS4 Computing Curriculum Overview 2017-18

	Aut1	Aut2	Spr1	Spr2	Sum1	Sum2
Year 9 GCSE Computer Science	Computer Systems (C01) 40%			Computational Thinking & Algorithms, and Programming (C02) 40%		
	Systems Architecture Memory	Storage Wired & Wireless Networks Network topologies, protocols and layer	System security System software Ethical, legal, cultural and environmental concerns	Algorithms Programming techniques	Producing robust programs Computational logic	Translators and facilities of languages Data representation

	Aut1	Aut2	Spr1	Spr2	Sum1	Sum2
Year 10 GCSE Computer Science	Computer Systems (C01) 40%			Computational Thinking & Algorithms, and Programming (C02) 40%		
	Systems Architecture Memory	Storage Wired & Wireless Networks Network topologies, protocols and layer	System security System software Ethical, legal, cultural and environmental concerns	Algorithms Programming techniques	Producing robust programs Computational logic	Translators and facilities of languages Data representation