

Key Stage Three Computer Science and Technology Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2		
YEAR 7	Microsoft applications	Microsoft applications	Systems architecture	Food preparation and nutrition				
YEAR 8	Microsoft applications	Microsoft applications	Systems architecture	Food preparation and nutrition				
YEAR 9	Microsoft applications	Turtle programming	Algorithms	Python programming	Websites and HTML	Graphic design using Photoshop		
	Food preparation and nutrition							



Key Stage Four Computer Science Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
YEAR 10 OCR	Algorithms	Programming	Logic and languages	Systems architecture	Wired and wireless networks	Systems software and security
YEAR 11 OCR	Programming	Logic and languages	Targeted revision	Targeted revision	Targeted revision	

Key Stage Four Technology Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
YEAR 10	Students are able to choose from GCSE Design & Technology: Graphics or Resistant Materials and GCSE Food Preparation and Nutrition at Key Stage 4						
YEAR 11							