

KS4 Curriculum Overview

	Subject	English		Maths		Science	
	Qualification	GCSE	Entry Level	GCSE	Entry Level	GCSE	Entry Level
Year 10	Autumn	Modern fiction: "The Curious Incident of the Dog in the Night-Time" Writing: Story-writing	Informative writing Understanding a literary text	Properties of number The four operations Statistics	Properties of number The four operations	Biology: Cells Plants & Photosynthesis Human Body & Diseases	Biology: The Human Body
	Spring	Shakespeare: Macbeth Writing: Media	Understanding a non-fiction text Speaking and Listening skills	Ratio Algebra	Ratio Money	Chemistry: Elements & Compounds Periodic Table	Chemistry: Elements, mixtures and compounds
	Summer	Reading: Power & Conflict Themed Poetry Writing: Viewpoint writing	Imaginative writing Understanding a literary text	Money The calendar and time Measures Geometry	The calendar and time Measures	Physics: Energy Transfers Circuits & Electricity Atomic Structure Forces	Physics: Energy, forces, and the structure of matter
Year 11	Autumn	Pre-1900 Reading: The Sign of Four Poetry: Power & Conflict Writing: Non-fiction	Understanding a non-fiction text Informative writing	Probability	Geometry Statistics	Biology Drugs Human Body Evolution & Adaptation	Biology: Environment, Evolution, and Inheritance
	Spring	Speaking & Listening Entry Level Coursework Examination Revision	Speaking and listening skills Imaginative writing	Revision of all topics Complete Entry Level Coursework	Revision of any components that pupils are yet to pass.	Chemistry: Practical Investigations Reactions Earth's atmosphere	Chemistry: Chemistry in our world
	Summer	Revision	Revision	Revision	Revision	Physics: Forces Electromagnetism	Physics: Electricity, Magnetism, and waves

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	Subject	ICT		DT		Food Tech	PE	Art
	Qualification	<i>Cambridge Nationals iMedia</i>	<i>Entry Level ICT</i>	<i>GCSE</i>	<i>AQA Unit Award</i>	<i>BTEC Home Cooking</i>	<i>Entry Level</i>	<i>GCSE</i>
Year 10	Autumn	Creating Digital Graphics	Hardware Software	Workshop health and safety. Wood joints and wood finishes.	Workshop health and safety. Wood joints and wood finishes.	Breakfast Packed Lunches Soups Dough	Circuit Training Football Trampolining	Mark-making (Observational Drawing/Surface Texture)
	Spring	Story telling with a comic strip Digital Animation Multimedia Presentation	Logic Gates Binary Code Flow Diagrams	LED light project.	LED light project.	Pasta Mince Salads Fish Quick Meat	Basketball Boccia	Print-making Self-portraits
	Summer	Digital Sound Sequences Digital Video Sequences Digital Photography Digital Games	Coding Programming	Contextual challenge set by exam board.	Contextual challenge.	Vegetables Baking Rice	Athletics Striking Games	Artist Study Self-image
Year 11	Autumn	Pre-production skills	Coding PProgramming	Contextual challenge set by exam board.	Contextual challenge.	Stews Stir Fry Chicken	Circuit Training Football Trampolining	Mock Exam based on previous exam themes
	Spring	Revision of units	Research project on development of technology	Exam preparation—Revision and practical tasks.	Practical tasks.	Puddings Revision	Basketball Boccia	Exam preparation
	Summer	Revision	Revision	Exam preparation. Revision and practical tasks.	Practical tasks.	Revision	Athletics Striking Games	Exam Preparation

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	Transition Group				
	Maths	English	Life-skills	ASDAN	AQA Unit Award Scheme
Autumn	Addition Number recognition Money Time	Comprehension Handwriting skills Speaking and listening Independent writing Following instructions Developing reading skills	Hospitality events Road safety Personal safety Stranger danger Personal information Personal hygiene Communication skills	Student selected module ICT	Skills based module Maths English PSHE Food Technology ART
Winter	Subtraction Number ordering Money Time	Comprehension Handwriting skills Speaking and listening Independent writing Following instructions Developing reading skills	Hospitality events Handling money Safety in the community Road safety Personal safety Stranger danger Personal information Personal hygiene Communication skills	Student selected module	Skills based module Maths English PSHE Food Technology ICT ART
Summer	Weighing and measuring Number language Money Time	Comprehension Handwriting skills Speaking and listening Independent writing Following instructions Developing reading skills	Hospitality events Safety in the community Road safety Handling money Personal safety Stranger danger Personal information Personal hygiene Communication skills	Student selected module	Skills based module Maths English PSHE Food Technology ICT ART