

Castlefield Campus

Year 10 Curriculum

Subject	Autumn Term	Spring Term	Summer Term
English	<p>Paper 1 – Explorations in Creative Reading and Writing (Fiction)</p> <p>Theme: Spy Fiction</p> <p>Paper 2 – Writer’s Viewpoints and Perspectives (Non-Fiction)</p> <p>Theme: Extremes</p>	<p>Paper 1 – Explorations in Creative Reading and Writing (Fiction)</p> <p>Theme: Conflict</p> <p>Paper 2 – Writer’s Viewpoints and Perspectives (Non-Fiction)</p> <p>Theme: Homelessness</p>	<p>Paper 1 – Explorations in Creative Reading and Writing (Fiction)</p> <p>Theme: Fantasy</p> <p>Paper 2 – Writer’s Viewpoints and Perspectives (Non-Fiction)</p> <p>Theme: Leisure</p>
Mathematics	<p>Angles</p> <p>Types of numbers</p> <p>Collecting data</p> <p>Fractions</p> <p>Coordinates</p> <p>Working with symbols</p> <p>Decimals</p> <p>Statistical measures</p> <p>Sequences</p> <p>Percentages</p> <p>Perimeter and Area</p> <p>Real life graphs</p>	<p>Ratio and Proportion</p> <p>Properties of polygons</p> <p>Equations</p> <p>Indices</p> <p>Graphs of linear functions</p> <p>Transformations</p> <p>Measures</p> <p>Coordinates and graphs</p> <p>Representing data</p> <p>Area and Volume</p>	<p>Fractions and decimals</p> <p>Scatter Graphs</p> <p>Equations and inequalities</p> <p>Enlargements</p> <p>Percentages and ratios</p> <p>Formulae</p> <p>Probability</p> <p>Construction</p> <p>Loci</p> <p>Quadratics</p> <p>Pythagoras’ Theorem</p>
PSHCE	<p>Careers and job application</p> <p>Sex Education and Relationships</p>	<p>Diversity and Prejudice</p> <p>Drugs Education</p>	<p>Personal action planning</p>
Art	<p>Heroes Theme</p>	<p>My Manchester Theme</p>	<p>Fashion Theme</p>
ASDAN	<p>Module 3B: Sport and Leisure</p> <p>Module 1B: Communication</p>	<p>Module 12B: Beliefs and Values</p> <p>Module 7B: Health and Survival</p>	<p>Module 10B: The Wider World</p> <p>Module 13: Combined studies</p>
Food Technology	<p>Food Properties and Characteristics</p> <p>Nutrition</p>	<p>Safety and Hygiene</p> <p>Food Providence</p> <p>Food Production</p>	<p>Uses of Microbes</p> <p>Cooking methods</p>

			Mock coursework
ICT	ECDL- Presentation software	ECDL- Word processing Software	ASDAN: Business and Enterprise Project
PE	Health, physical fitness and safety Badminton, Football, Volleyball and Table Tennis	Coaching and officiating Athletics, Gymnastics, Hockey, Handball and Lacrosse	Contemporary issues in sport Basketball, Tennis, Cricket, Baseball and Rounders
Science	Biology Topic 1- The nature and variety of living organisms Topic 2 – Structures and functions in living organisms Topic 3 – Reproduction and inheritance	Chemistry Topic 1 – Principles of chemistry Topic 2 – Inorganic chemistry	Physics Topic 1 – Forces and motion Topic 2 – Electricity Topic 3 – Waves Topic 4 – Energy resources and energy transfers



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