

## Year 10 Curriculum Overview

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Art	Unit 1 – Inspired by Food. Developing 2D skills, responding to artists, developing 3D skills – clay, variety of construction processes, refining ideas and realising intentions.		Mini project covering all Assessment Objectives – variety of themes, artists and media.		Extended Unit – started at the end of Year 10 – completed Christmas Year 11	
Computing	Systems architecture	Data storage	Computer Networks, Connections, and Protocols	Network Security	Systems Software	Ethical, legal, cultural, and environmental impacts of digital technology
D&T	Unit 1 – Skateboard design – research design, development of ideas, prototype, 2D design, sublimation printing and laser cutting.	Unit 2 – Box Design – land, sea and cityscapes, research, design, development of ideas, joints prototype, 2D design, wood construction clay construction.		Unit 3 – Mini project covering all Assessment Objectives – variety of themes and outcome choices		Completion of Unit 1
Drama	Back to Basics- Practitioners in Drama- Brecht, Frantic Assembly & Artaud	Back to Basics- Practitioners in Drama- Brecht, Frantic Assembly & Artaud	C1 Section A and B	C2 Devising	C2 Devising Performance and Coursework	C1 Blood Brothers
English	Language Paper 1 - Reading	A Christmas Carol	Macbeth	Macbeth English Language Paper 1	An Inspector Calls	Spoken Language (Language Paper 2, Q5 skills) Endorsement Revision
Geography	Urban issues and challenges in an NEE	Glacial processes in physical landscapes	Challenge of resource management	UK landscapes	Hazard management	Fieldwork: geographical skills
History	Crime and Punishment c.1000-present and Whitechapel: crime, policing and the inner city 1870-1900			Superpower Relations and the Cold War 1941-91		Finish superpower relations and aim to start Weimar and Nazi Germany
Maths Foundation	1 Standard form. 2 Calculating with percentages. 3 Measures.	4 Statistical measures. 5 Indices. 6 Construction and Loci. 7 Algebra recap and extension.	8 Congruence and similarity. 9 Introduction to trigonometry. 10 Further perimeter and area.	11 Graphs recap and extension. 12 Further circumference and area.	13 Simultaneous equations. 14 Properties of polygons.	15 Real life graphs. 16 Review of basic probability. 17 Probability.
Maths Higher	1 Calculating with percentages. 2 Measures. 3 Surds. 4 Basic fractions.	5 Statistical measures. 6 Indices. 7 Properties of polygons. 8 Number recap and review.	9 Congruence and similarity. 10 Pythagoras' Theorem and basic trigonometry.	11 Simultaneous equations. 12 Probability. 13 Statistics recap and review.	14 Algebra: introduction to quadratics and rearranging formulae. 15 Volume.	16 Algebra recap and review. 17 Sketching graphs. 18 Linear and quadratic equations and their graphs. 19 Geometry measures recap and review.
Music	Music for Film AoS 4 Leitmotifs, Themes, purpose. How different instruments and styles of	The Conventions of Pop AoS 5 Rock 'n' Roll, Pop Ballads, Rock Anthems, Solo performers	The Conventions of Pop AoS 5 Rock 'n' Roll, Pop Ballads, Rock Anthems, Solo performers	The Concerto Through Time – The development of the	The Concerto Through Time – The development of the	Consolidation of knowledge learned. Free Composition

Ambition

Care

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	music are used for different film genres. Composing	Duet performances	Duet performances	orchestra from Baroque, Classical and Romantic	orchestra from Baroque, Classical and Romantic	
PE	Use and develop a variety of tactics and strategies to overcome opponents in team and individual games	Take part in further outdoor and adventurous activities in a range of environments which present intellectual and physical challenges	Evaluate their performances compared to previous ones and demonstrate improvement across a range of physical activities to achieve their personal best	Continue to take part regularly in competitive sports and activities	Continue to develop competence to excel in a broad range of physical activities	Understand the benefits of taking part in regular physical activity
GCSE PE	Chapter 3- Physical Training. Practical- Badminton- Select and apply skills and tactical awareness.	Chapter 1- Applied anatomy and physiology. Practical- Netball- Select and apply skills and tactical awareness	Chapter 2- Movement analysis. Practical- Football- Select and apply skills and tactical awareness.	Chapter 7- Use of data. Practical- Handball- Select and apply skills and tactical awareness.	Chapter 8- Non-Exam Assessment- Practical- Basketball- Select and apply skills and tactical awareness.	Chapter 4-Sports psychology. Practical- Badminton- Using self and peer analysis to improve performance.
PHSCE	Mental health	<b>Health Related Decisions</b>	<b>Bullying, abuse and discrimination</b>	<b>Employment rights and responsibilities</b>	<b>Contraception and parenthood</b>	Choices and pathways
RS	Islam: Beliefs and Teachings	Christianity: Beliefs Teachings	Religion Peace and Conflict		Relationships and Family	
Biology	Transport in cells	Disease	Homeostasis		Reproduction and inheritance	
Chemistry	Bonding properties	Quantitative chemistry	Reactions of acids	Electrolysis	Energy Changes	Chemical analysis
Physics	Forces 2		Atomic structure		Electricity	Generating electricity
French	<u>Qui suis-je?</u> Family / Friendship / going out / those I admire	<u>Les temps de loisirs</u> Free time and hobbies, sports, technology, reading, TV and cinema	<u>Jours de fêtes</u> Celebrations at home and abroad, special occasions. Food / clothes	<u>De la ville à la campagne</u> Home, town, neighbourhood, and region, describing your surroundings. Weather and best place to live		<u>Le grand large</u> Travel and tourism, talking about holidays, disastrous experiences
Media	Introduction to Media: Frameworks (focus on Media Language)	Advertising CSPs: 1950s to Present – looking at Media Language and Representation	Advertising CSPs (finish) and Magazine CSPs; media language and representation	Industry and Audience – Film/Radio CSPs; exploring Audience and Industry	Industry and Audience – Music Video CSPs; audience and industry AND Non-Exam Assessment (12 weeks)	

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