

## **Beacon Academy Curriculum Topics Year 11**



Enlighten, Inspire, Innovate						Enlighten, Inspire, Innovate
Subject	Term 1		Term 2		Term 3	
	1.1	1.2	2.1	2.2	3.1	3.2
Art (Fine Art)	Mock Exam - Development and experimentation, Development of Final Piece Idea.	Mock Exam - Further development of Final Piece Idea, Final Piece Completion.	Final Examination.	Final Examination.	Portfolio Review and Moderation.	
Art (Photography)	Mock Exam - Development and experimentation, Development of Final Piece Idea.	Mock Exam - Further development of Final Piece Idea, Final Piece Completion.	Final Examination.	Final Examination.	Portfolio Review and Moderation.	
Art (Graphics)	Mock Exam - Development and experimentation, Development of Final Piece Idea.	Mock Exam - Development and experimentation, Development of Final Piece Idea.	Final Examination.	Final Examination.	Portfolio Review and Moderation.	
Art (Textiles)	Mock Exam - Development and experimentation, Development of Final Piece Idea.	Mock Exam - Development and experimentation, Development of Final Piece Idea.	Final Examination.	Final Examination.	Portfolio Review and Moderation.	
Mathematics	Mensuration and bearings. Combined events. Similarity and congruence.	Further graphs. Pythagoras' Theorem. Trigonometry.	Algebraic inequalities. Sampling and representing data.	Circle theorems. Transforming curves.	REVISION PROGRAMME	
Science	Rates and Equilibrium. Crude Oil and Fuels. Chemical Analysis. Reproduction. Variation and Evolution.	Force and Motion. Wave Properties. Genetics and Evolution. Adaptations, Interdependence and Competition.	Electromagnetic Waves. Electromagnetism. Organising an Ecosystem. Biodiversity and Ecosystems.	The Earth's Atmosphere. The Earth's Resources.	REVISION PROGRAMME	
English	Literature Focus: C19 Novel and Modern drama. Language Paper 2 skills.	Language and Literature Focus: Mock Exam preparation and unseen poetry	<b>Literature Focus:</b> Shakespeare and Anthology Poetry	Language and Literature Focus: Exam preparation	<b>Literature and Language Focus:</b> Exam preparation.	
ICT	Unit R084 and Unit R088 improvements/developments	Unit R082 LO1 & LO2	Unit R082 LO3 & LO4	Unit R082 improvements/developments	Unit R081. Moodboards. Mindmaps. Visualisation diagrams. Scripts. Target audience. Formatting. Hardware. Software. Legislation.	
Spanish	The environment Charity/voluntary work	Career choices and ambitions Social media and mobile technology	Poverty and homelessness Exam Preparation	Exam Preparation	Exam Preparation	
Engineering	NEA - Investigate existing solutions Revise Materials and energy	NEA - Design and plan manufacture of prototype Revise Manufacturing	NEA - Manufacture prototype Revise sytems	NEA - Testing and evaluation Revise Emerging technologies and testing	Revision and examination	



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D&T	INFA - Designing and Making	NEA - Design Revise - Energy generation and emerging technologies	NEA - Manufacture Revise - Systems, materials, sustainability	NEA - Test and evaluate Revise - Stock forms, scale of manufacture, social issues	Revision and examination	
Enterprise		Unit R065 - Design a business proposal. LO4. Be able to review whether a business proposal is viable.	Unit R066 - Market and pitch a business proposal. LO1-LO2. Develop and brand identity, plan a pitch for a proposal.	Unit R066 - Market and pitch a business proposal. LO3-LO4. Pitch a proposal to an audience and review the strenths and weaknesses of a proposal and pitch.	RO64 revision for retake students.	
History	The Normans	The Normans	Revision Timetable for examinations in term 3.1	Revision Timetable for examinations in term 3.1	Revision Timetable for examinations in term 3.1	
Geography	Orbanisation and Challenges	Case studies: London and Lagos	The changing enconomic world	The challenge of resource management	Fieldwork and Revision	
PE Boys	Football	Fitness. Golf and Rugby Coaches.	Teams together - Dodgeball and Handball.	Teams together - Fitness Suite and Badminton.	Teams together - Athletics and Volleyball.	
PE Girls	Netball	Dance and Gymnastics. Golf and Rugby Coaches.				
Dance	develop their performing arts skills and techniques through the		Unit 3 - Responding to a Brief (External Assessment) -Learners will be given the opportunity to work as part of a group to contribute to a dance workshop performance as a performer in response to a brief and stimulus.		GCSE Revision work	
Acting	develop two musical disciplines through engagement in practical tasks,		Unit 3 - Responding to a Brief (External Assessment) -Learners will be given the opportunity to develop and present music in response to a given music brief.		GCSE Revision work	
Music	develop their performing arts skills and techniques through the		Unit 3 - Responding to a Brief (External Assessment) -Learners will be given the opportunity to work as part of a group to contribute to a drama workshop performance as a performer in response to a brief and stimulus.		GCSE Revision work	
Sports Studies (2022 specification onwards)	Unit R184 - Contemporary Issues in Sport (Terminal examination)					



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Sports Science (2022 specification onwards)	Unit R180 - Reducing the risk of sports injuries and dealing with common medical conditions					
RS	Buddhist Beliefs	Buddhist Practices	Religion and War	Revision and examination preparation	Revisio and examination preparation	
Psychology	the brain responsible for memory and theories about forgetting and	into sleep disorders and their	Social influence - looking into conformity and obedience and the studies. Research methods will be taught throughout	Research methods and paper 2 practice	Revision	
Statistics	Probability, Venn Diagrams, Tree diagrams and conditional probability	Index numbers and time series graphs	Scatter diagrams and correlation		Revision and examination preparation	