



Beacon Academy Curriculum Overview Year 10



Subject	Term 1		Term 2		Term 3	
	1.1	1.2	2.1	2.2	3.1	3.2
Art (Fine)	Natural Forms and the Formal Elements - Line	Natural Forms and the Formal Elements - Tone & Form	Natural Forms and the Formal Elements - Texture	Natural Forms and the Formal Elements - Pattern	Natural Forms and the Formal Elements - Colour and Personal Response - Still life Final Piece	Mini Anatomy Project - Leonardo Da Vinci and Susana Dorathea White, Skull, Skeleton and anatomy drawing
Art (Fine) (Alternative project)	Portraiture - Proportion and Facial Features	Portraiture - Anatomy, Leonardo Da Vinci and Self Portraiture	Portraiture - Photoshoot, Self portraiture -in various medias using Artist influence	Portraiture - Photoshoot, Self portraiture -in various medias using Artist influence	Portraiture Personal Response - Photoshoot, Self portraiture -Final Piece	Mini Natural from project based on still life
Art (Photography)	Foundation Project - equipment, sketchbook, rules of photography, editing	Foundation Project - contrast, colour, colour splash, review.	Sustained Project - portraiture, lighting, photographers, photomontage.	Sustained Project - Barbara Kruger, Pop Art, Warhol, photomontage Double Exposure, Contemporary.	Sustained Project - Contemporary Photography, Adesokan, Tolini, Cosba, Work review.	Introduction to Personal Response disguise and distortion - Initial Drawings, Artist Research, Development and Experimentation, Development of final piece idea.
Art (Graphics)	The Fundamentals Of Design - Typography	The Fundamentals Of Design - Colour and Typography	The Fundamentals Of Design - Shape and Typography	Sustained Project based on a title chosen by the student	Sustained Project based on a title chosen by the student	Sustained Project based on a title chosen by the student
Mathematics	Algebra - expanding and factorising quadratics. Link to graphing of quadratics HIGHER ONLY - expanding 3 binomials, completing the square, quadratic formulae. Angles - Angles in polygons, in parallel lines HIGHER ONLY - circle theorems	Percentages - recap all percentages work and include compound interest rates HIGHER ONLY - link to logs Ratio and proportion - linking ratio and fractions, simplifying ratio (including 3), n:1, share into a ratio, ratio as linear function, best buy, recipes, currency, direct and inverse proportion, recognising graphs	Probability - calculating probabilities, probabilities from combined events, probability from venn diagrams/two way tables. Probability trees for dependent and independent events, HIGHER ONLY - probability trees for conditional events. Link probability trees, venn diagrams and 2 way tables.	Pythagoras and trigonometry HIGHER ONLY - trigonometry in non right-angled triangles (sine and cosine rule)	Sequences HIGHER ONLY - functions Similarity and congruence	Transformations, constructions and Loci HIGHER ONLY - Vectors
Science	Structure and Bonding. Energy Resources. Electric Circuits.	Organisation and the Digestive System. Organising Animals and Plants. Chemical Calculations. Chemical Changes.	Communicable Diseases. Preventing and Treating Diseases. Electricity in the Home. Molecules and Matter.	Non-communicable Diseases. Electrolysis. Energy Changes. Radioactivity.	Photosynthesis. Respiration. Forces in Balance. Motion.	The Human Nervous System. Hormonal Coordination. Rates and Equilibrium.
English	Literature Focus: Modern Drama - An Inspector Calls	Language Focus: Study of the English Language - Explorations in Creative Reading. Literature focus: 19th century novel - A Christmas Carol	Language Focus: Study of the English Language - Writers' viewpoints and perspectives Literature Focus: A Christmas Carol cont.	Literature Focus: EDEXCEL Poetry Anthology - Conflict	Language Focus: Creative and Viewpoint Writing -developing narrative, descriptive and viewpoint writing skills Literature Focus: Conflict poetry cont.	Language Focus: Mock exam preparation GCSE Speaking and Listening component
iMedia	R094 Coursework	R094 Coursework	R094 Coursework	R095 Coursework	R095 Coursework	R095 Coursework
French	Free time activities: music, cinema and TV, food and eating out, sport	Health including healthy lifestyle, illness and injury, the dangers of smoking, drinking and drugs	Relationships with family and friends; marriage and partnership	Holidays, travel and tourism	The Environment and global issues	Education and work
Design & Technology	Theory content - Unit 1 - New and emerging Technologies & Unit 2 - Energy, Materials, systems and devices	Theory content - Unit 3 - Materials	Theory content - Unit 4 - Common and Specialist Technical Principles	Unit 5 - Specialist Technical Principles - Materials.		Preparation for Y11 final NEA

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	MOCK NEA COURSEWORK - Encompassing Unit 6 - Designing Principles and Unit 7 - Making Principles					
History	Britain: Health and the Public 1000- date	Britain: Health and the Public 1000- date	America 1920-1973	America 1920-1973	Interwar: 1919 - 1939	Interwar: 1919 - 1939
Geography	(1b) Living world		(2a)Urban World		(1c)coasts	(1c) rivers
PE Boys	Football. Basketball. (Options based)	Endurance Sports 1, Rugby & Handball	Table Tennis & Rowing	Badminton & Fitness	Athletics	Cricket & Rounders (options based)
PE Girls	Netball. Football. (Options based)	Endurance Sports 1, Football & Rowing	Badminton & Rugby	Table Tennis & Fitness	Athletics	Cricket & Rounders (options based)
Dance	Initial Assessment- Learners will engage in exploring dance performances, rehearsals, warmup techniques and learning about dance styles / key techniques.		Unit 1 - Exploring the Performing Arts - Learners will develop their understanding of the performing arts by examining the work of performing arts professionals and the processes used to create dance performance		Unit 2 - Developing Skills & Techniques in The Performing Arts Learners will develop their performing arts skills and techniques through the reproduction of dance as a performer.	
Acting	Initial Assessment- Learners will engage in exploring dramatic skills in performance workshops, developing a scripted plays, technique theory and dramatic styles.		Unit 1 - Exploring the Performing Arts - Learners will develop their understanding of the performing arts by examining the work of performing arts professionals and the processes used to create drama performance		Unit 2 - Developing Skills & Techniques in The Performing Arts Learners will develop their performing arts skills and techniques through the reproduction of acting as a performer.	
Music	Learners will develop their practical skills cocurrently with the study of course material for Area of Study 1 - Historical Music from 1600 to 1910		Learners will develop their practical skills cocurrently with the study of course material for Area of Study 2 - Popular Music		Learners will develop their practical skills cocurrently with an introduction to composition and the consolidation of knowledge from Aera of Study 1 and 2	
Theatre Craft						
Sports Science (2022 specification onwards)	Unit R181 - Applying the principles of training: fitness and how it affects skill performance			Unit R183 - Nutrition and sports performance		
RS	Christian Beliefs	Religion and life	Hinduism beliefs	Relationships and families	Christianity practices	Crime and punishment
Health and Social Care	Supporting Individuals Through Life Events		Health Promotion Campaigns		The Rights of Service Users in Health and Social Care Settings	Person-centred Values
Personal Development & Citizenship (<i>lesson completed as part of the form time programme</i>)	7x Careers lessons	5x careers lessons, 1x intent lesson, 2x current affairs quiz	3x careers lessons, 1x assessment lesson, 2x relationships and sex education lessons,	6x relationships and sex education lessons	1x assessment lesson, 1x INTENT lesson - smoking and vaping prevention programme, 2x healthy active lifestyle lessons, 2x mental health and wellbeing lessons, 1x assessment lesson	6x Citizenship & British Values lessons, 1x assessment lesson.