Year 11 Curriculum Overview

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Subject English Language	Autum 1. Language Paper 1: Section A and Section B. - Pupils to develop key skills need to understand and critically analyse unseen prose (language Paper 1: Section A). - Pupils to develop their creative writing skills for descriptive and narrative tasks (Language Paper 1: Section B).	Autumn 2 - Pupils to develop key allis need to undersand under citizen 8 - Pupils to develop key allis need to undersand undersand undersand under citizeling salvege uneen prose (Europage Paper 1: Section A). - Fupils to develop their creative writing skills for descriptive and narrative tasks (Language Paper 1: Section 8).	Spring 1 Language Paper 2: Section A and Section B. Pupils to develop key skills need to understand, critically analyse and compare unseen non-fittion estracts from the 19th, 20th and 21st centuries (Language Paper 2: Section A). Pupils to develop their transactional writing skills for ange of formats (Language Paper 2: Section B).	Spring 2 Language Paper 2: Section A and. Section B. Pupils to develop key skills need to understand, critically analyse and compare unseen non-fiction estracts from the 19th, 20th and 21st centuries (Language Paper 2: Section A). Pupils to develop their transactional writing skills for arrange of formats (Language Paper 2: Section B).	Summer 1 Final exam preparation and revision -Pupils to complete final exam preparation and revision. The fod will be based upon pupil performances in mock exams and assessments.	Summer 2
English Literature	Poetry Clerter (Uherature Paper 2: Section B) and Union Prototy Elizardum Paper 2: Section CI Internation Paper 2: Section CI Internation Paper 3: Section CI Internation Paper 3: Section CI Internation Control Paper 3: Section CI Internation CI Internation CI Internation CI International	Poetry Cluster (Riterature Pagier 2: Section 8) and Limited. The Pagier 2: Section 81 and Limited. The Pagier 2: Section 81 and Limited. The Pagier 2: Section 91 and Limited 1: Section 2:	Pontry Canter (Mersham Paper 2: Section 13) and University Paper 2: Section 13) and University Paper 2: Power and Canter (Canter Oncean due to its relevance to texts studied at 453, K54 and 455; power and conspicio, the huberitic nature of man, impact of colonization, etc. - The focas for this period of audy will be the remaining posm from the cluster that were not taught in the	Poetry Cluster Elevative Paper 2: Section III and University Paper 2: Section III and University Paper 2: Power and Centific Uniter Power due to the relevance to texts studied at \$35, \$34 and \$55. power and conspicts, the huberitic nature of man- ingset of colonization, etc. -The focas for this period of study will be the remaining open from the cluster that were not taught in the cluster that were not taught in the scale of the period of taught and the studies of the period of taught and the studies of taught and the scale of the period of taught and the scale of the period of taught and the scale of the period of taught and the scale of taught and the scale of taught and the scale of taught and the scale of taught and the scale of taught and taught and the scale of taught and tau	Final exam preparation and revideon Pupils to complete final exam to complete final exam to the public public public public public be based upon public performances in mock exams and assessments.	
Maths	Each year 1.1 mathematics group has a bespoke curricum designed to meet the emerging needs of the group/individuals. The curriculum plan is updated following each seasonement. Once content is complete assessments will take place on a weekly basis. GAL readors are used or individual except places are consistent of the content pupils complete the following new content during Auturna 1: Rearranging complete formula; Factorising and solving quadratics; Quadratic formula, completing the square, Quadratic simultaneous equations, Quadratic graphs and inequalities. They all lake cover til generativy and content of the content of the content of uniqualities. They all lake cover til generativy using the content of the content of the conte	sigher ter content: Circle theosum, teristation process, direct and inverse proportion, vectors, equation of a circle. Once all contents is complete regular assessments will inform content taughts in the following week. The content of the conten	Once all content is complete regular assessments will million content taught in the following week. In some cases whole class targets will be identified and the whole class will complete the name task. In other case pupils will be in the content of the content of the content of the content of the second on their individual targets.	One all content is complete regular assessments will inform content taying tin the following week. In some cases whole class target will be destroited and the whole class will complete the area to the content of the	Once all content is complete regular assessments will afform content taught in the following week. In some cases whole class targets will be identified and the whole class are will be identified and the whole class will complete the amere task. In other cases paged will be identified and the whole class will complete the amere task. In other cases paged will be a seen to the control of the con	
Further Maths	Trigonometry Recap Further Trigonometry	Calculus Applications Equations of Straight Lines and Circles	Matrix Multiplication Sketching Functions & Inequalities	Sketching Functions & Inequalities Matrix Transformations	Factor Theorem Revision	
Combined Science	Coordinate Geometry Reage Reproduction Sexual and saexual Crude OR, Reproduction Sexual and saexual Crude OR, Reproduction stamps and drawing alkanes and separation. Cracking, Burning alkanes and their equations. Motion and as straight line, including speed distance - time relation. Graphs of signacement/distance time, and welcoty, speed time, including gradients and areas under graphs. Force & motion. Acceleration and NIII, including weight, terminal velocity. Momentum. Forces and training, alleg with equations for uniformly and training alleges.	Matrix Mitiglication Variation and evolution, Genetics and evolution Claums and structure detection Chemical analysis, standard and structure of the structure	Adaptations and interdependence ainstal and plant adoptations and ainstal and plant adoptations and the plant adoptation and IM waves. Use of em waves in comms, and a rays in medicine	Organising an ecosystem food chains and energy transfer Earth's amoughest, and energy transfer Earth's amoughest, the impact of greenhouse gazes and the impact of greenhouse gazes updit and colour. Lemes. Reflection and refraction in detail, with practical emphasis.	Biodiversity and ecosystems Human injust on the environment, polisition injustion to the environment, polisition injustic soft and environment. Find the water and Severage treatment. Magnetic fields, and their production by a current. Electromagnetic devices, using the motor effect.	
Biology (Triple Award)	Reproduction, Sexual and asexual (re)	Variation and evolution, Genetics and evolution, Darwin and natural selection (RE)	Adaptations and interdependence, animal and plant adaptations and functions	Organising an ecosystem food chains and energy transfer	Biodiversity and ecosystems Human impact on the environment, pollution and reducing impact (Geog)	
Chemistry (Triple Award)	Crude Oli; Hydrocarbons- naming and drawing alkanes and alkness, General formulas. Crude oil and it's separation. Cracking, Burning alkanes and their equations. Organic reactions - The structures and reactions of the alkness, alcohols, carboxylic acid and ester homologous series	Polymers; Addition, Condenstion polymers, alonguide natural polymers and DNA. Chemical analysis- Pure substances, mixtures and formulations. The testing of purity. Tests for positive and negative ions, Tests for gases. Includes a required practical and a project into identifying an unknown substance	Chemical analysis Using our resources; Rusting, Useful alloys, Polymer, glass, ceramics and their properties, Making ammonia and fertiliser (geography)	Using our resources continued (geography)	Revision and exam skills	
Physics (Triple Award)	Motion along a straight line, including speed indistance: time relation. Graphs of displacement/distance time, and velocity, speed inspiration of the straight straight and are so under graphs. Acceleration and NII, including weight, terminal velocity, Levens and gears. Momentum, along with classification and NII, including weight, terminal velocity. Levens and gears. Momentum, along with classifications and conservation of momentum conditions of the straight	Fore and pressure, leckding pressure and are and fore relationship, pressure in align, pressure in align, atmospheric pressure, and upthreat and floation. When sharteristics, including longitudinal and transverse waves. Our contracteristic of weeks, including cloudinal and transverse waves. Our pressure of the contracteristic of www.sci. lockding cloudston with wave equation. Period. Reflection and reflection as were characteristics. Sound waves, including ultranound.	Mechanicatives and etime himbus views. The engage was a straight of the control of the committee of th	Light and colour. Lenses. Reflection and refraction in detail, with practical emphasic. Using lenses, with lens diagrams for convex and conceve lenses. Magnetic fields, and their production by a current. Electromagnetic devices, using the motor effect and the genetator effect. Transformers and the use thereof	Space is Foundation of Stein Mis eyelen, with bodies in Small Stein Mis eyel of a star. Provided in the Small Smal	
GCSE PE	Sports Psychology Cardiovascular and Respiratory systems	Health and Well Being Effects of Exercise	Health and Well Being Injury Prevention	Revision		
Sports Studies	Completion of R186: Sport and the media	R184: Contemporary issues in sport Topic area 1: Issues which affect participation in Sport	R184: Contemporary issues in sport Topic area 2: The role of sport in promoting values	R184: Topic area 3: Implications of hosting a sporting event Topic area 4: Role of NGB's	R184: Use of technology in sport	
Geography	Resource Managment - Energy The Economic World	The Economic World	Ecosystems - Deserts and rainforests Field work skills	Pre Release Field work skills	Revision Exam skills	
History	Health and the People - Renaissance medicine - Students assume the impact of the Renaissance and the Renaissance that the Renaissance and the Renaissance and the Renaissance that the Renaissance that the medical practices and understanding.	NHS and 20th Century medicine - Anglo-Saxon aritain and the contenders for the throne in the contenders for the throne in the contenders for the throne in the contenders of the contenders of technological developments through to the present day. Suberts also look at Anglo-Saxon society and the government system which existed at the time, including the contenders to the English throne.	Norman England - Invasion and conquest - Students explore the events of 1066 and the cultural, political and ecclasisatical impact of the Norman Conquest.	Norman England - The Norman Church - American Espansion and Consolidation	Revision and exam skills	
RE	Component 2: Theme F- Religion, Human rights and social justice.	Component 1: Beliefs, teachings - Islam	Component 1: Beliefs, teachings - Islam	Revision 12 revision lessons on the different topics	Revision 12 revision lessons on the different topics	
Design and Technology	3.3.1 New and energing technologies, robotics and automations. Record this die not being taught end of year 10. Niú 5 bouid be at end of research and beginning of designing AO2	1.1.4 Systems approach to designing, 3.1.1 Neurol and emerging technologies 3.2 Stochagol and social Footprint - Systems approach to designing cacp over new and emerging technologies industry_Enterprise, People, Culture, Society, Environment, Production techniques and systems, Ecological and social footprint - NEA should be at end of designing and start production info such as cutting list AO2	3.2 Specialist technical principles 3.2.4 Sources and origins 3.2.6 Stock froms, 3.2.7 Scales of production - NFA should be at Making stage. AO2	Core Technical Principles and 3.2 Specialist Technical Principles - NEA should be completing making and start evaluation. AO3	3.2.8 Production Aids, QA, Tolerance, Tools and processes: this is to go along side the teaching of the WEA practical and completion. AO3	3.2.1 & 3.2.6 Selection of materials or components, calculating material cost, waste, volume, surface areas, pattern spacing/mesting, Also to include Calculations and equations. NEA to be assessed.
French	Talking about the environment. (Inits to 19 (Geography) about what (can do to protect the environment. About what (can do to protect the environment. Second Insues. Talking about volunteering. Practising listening and reading skills.	Discussing healthy and unhealthy biring/filestyles. (Inika to Y12-11 Health and Social Missing	Revision and exam skills, reviewing all topics covered across V10 + 11.	Revision and exam skills, all skills covered but with a focus on speaking.	Revision and exam skills in preparation for summer exams (focus on Reading, Listening and Writing.)	
BTEC Business	Component 28: Pitch a micro enterprise activity.	Component 2C: Review own pitch for a micro enterprise activity.omponent.	Component 3A: The promotional mix (Marketing), types of market, market segmentation, factors influencing the choice of promotion.	Component 3B: Financial Records, methods of payment, Sources of revenue/costs, Statement of Comprehensive income/Statement of financial position, railed	Component 3C: Cash flow forecasts, Cash flow problems, solving Cash flow. Break even, break even charts, benefits and limitations of break even, financing	
BTEC Health & Social Care	Component 3A: Factors affecting health and wellbeing	Component 3B: Interpreting health indicators	Component 3C: Person-centred health and well-being	financial position, ratios. Component 2B: Demonstrate care values and review own practice.	an enterprise,	
BTEC IT	Component 3 Learning Aim A Modern Technlogies and their impact on Organizations, Learning Aim B Threats to Digital systems and how organizations can manage them	Component 3 Learning Alm C Responsible, legal and ethical use of data, Learning Alm D Planning and communication in digital systems	Improvement plans Revision for all of Component 3, Recovering all learning Aims	Component 2 Learning Alm 8 Creating a Dashboard using Data manipulation tools	Component 2 Learning Aim C Draw Conclusions and review data presentation methods	
BTEC Art & Design	Component 2 Learning Aim B Record and communicate skills development	Component 2 Learning Aim B Record and communicate skills development	Component 3 Externally set synoptic	Component 3 Externally set synoptic		
BTEC Performing Arts	Component 3 - Performing to a Brief (Mock)	Component 3 - Performing to a Brief (Mock)	Component 3 - Performing to a Brief. Externally set	Component 3 - Performing to a Brief	Component 3 - Performing to a Brief	
BTEC Music	Component 2: Music Skills Development Preparation for controlled assessment. Controlled assessment begins.	Component 2: Music Skills Development Completion of component 2	Component 3: Responding to a music brief Students begin preparations for component 3	Component 3: Responding to a music brief - controlled assessment	Component 3: Responding to a music brief - controlled assessment	