'Our shared vision is that our students, colleagues and families will be part of a **FAIR** community.

F A I R

We will support our school **Family** to **Achieve** their potential, and **Inspire** students to **Reach** the very best destinations.'

# Year 11 Curriculum Overview 2022 - 2023

RESPECT | HONESTY | ENDEAVOUR | CREATIVITY | COMMUNITY

# Year 11 English Curriculum Overview

	Term 1	Term 1 Term 2		Term 3	Term 4	Term	5	Term 6
	Unit	Unit 1		Unit 2	Unit 3			
Year 11	English Literature Paper and the 19 <sup>th</sup> Centu Romeo and Ju	ntury Novel	Lite	ish Language & English Frature Mock Revision Ver and Conflict Poetry An Inspector Calls Unseen Poetry Iish Language Paper 2	E	English Language 8	& English Literatu	re Revision

#### **Year 11 Maths Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11	Geometric     Review and Circle     Theorems      Probability and     Set Theory	<ul> <li>Graphs of         Equations &amp;         Functions</li> <li>Iterative         Methods</li> </ul>	<ul><li>Transformations</li><li>Sequences</li></ul>	<ul><li>Similar Shapes</li><li>Vectors</li></ul>	Content and skills revis	ion

## **Year 11 Science Curriculum Overview**

# Biology

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11 Combined Science	B11- Hormonal Coordination B13- Reproduction	B13- Reproduction B14- Variation and Evolution	B15- Genetics and Evolution B17- Organising an Ecosystem B18- Biodiversity and ecosystems	B18- Biodiversity and Ecosystems B16- Adaptations, Independence and Competition	Revision	
Year 11 Triple Science	B10- The Human Nervous System B11- Hormonal Coordination	B12- Homeostasis in Action B13- Reproduction B14- Variation and Evolution	B14- Variation and Evolution B15- Genetics and Evolution B17- Organising an Ecosystem	B16- Adaptations, Independence and Competition B18- Biodiversity and Ecosystems	Revision	

# Chemistry

Year 11	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Triple	C8 Rates and equilibrium	C8 Rates and equilibrium  C9 Crude oils and fuels	C9 Crude oils and fuels  C10 Organic reactions	C10 Organic reactions C11 Polymers C12 Chemical analysis	C13 The Earth's atmosphere C14 The Earth's resources C15 Using our resources	Revision
Combined	C8 Rates and equilibrium	C8 Rates and equilibrium  C9 Crude oils and fuels	C9 Crude oils and fuels	C12 Chemical analysis	C13 The Earth's atmosphere C14 The Earth's resources	Revision

# Physics

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
	Triple	Triple	Triple	Triple	Triple	Triple
Year 1	P8 Forces	P9 Motion P10 Force and motion P11 Force and pressure	P12 Wave properties P13 Electromagnetic waves P14 Light	P14 light P15 electromagnetism P16 Space		
	Combined	Combined	Combined	Combined	Combined	Combined
	P8 Forces	P9 Motion P10 Force and motion	P12 Wave properties P13 Electromagnetic waves	P13 Electromagnetic waves P15 electromagnetism		

## **Year 11 Core PSHE Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year	Relationships: 1. Gender and Sex 2. Gender, gender expression,	Being safe:  1. Grooming and exploitation  2. Honor-based violence  3. FGM	Respectful relationships 1. Long-term commitments	Respectful relationships: 1. The legal status of marriage 2. Forced marriage 3. Forced marriage 2	Respectful relationships: 1. Parenting 2. Parenting 2	

## **Year 11 Core PE Curriculum Overview**

	Term 1 – 2	Term 3 - 4	Term 5
	Students choose from the following pathways	Opportunity to re pick pathway	Opportunity to re pick pathway
Year 11	<ul> <li>Ridgeway Compete</li> <li>Ridgeway Lead</li> <li>Ridgeway Fit</li> </ul>	<ul> <li>Ridgeway Compete</li> <li>Ridgeway Lead</li> <li>Ridgeway Fit</li> </ul>	<ul> <li>Ridgeway Compete</li> <li>Ridgeway Lead</li> <li>Ridgeway Fit</li> </ul>

#### **Humanities**

## **Year 11 Geography Curriculum Overview**

		Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Y	ear 11	Paper 2: Challenges in the human environment Section A: Urban issues and challenges	Paper 2: Challenges in the human environment  Section A: Urban issues and challenges Section B: The changing economic world	Paper 2: Challenges in the human environment  Section B: The changing economic world Section C: The challenge of resource management  Global resources	Paper 2: Challenges in the human environment  Section C: The challenge of resource management Water  Paper 3: Geographical applications Issue evaluation	Paper 3: Geographical applications Issue evaluation Revision	Revision

## **Year 11 History Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11	Paper 11: British Sector of the Western Front – Surgery	Paper 11: Modern Medicine	Paper P4: Superpower Relations and the Cold War 1941-1962	Paper P4: Superpower Relations and the Cold War 1962-1991	Revision	

#### **Year 11 RE Curriculum Overview**

		Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11		Christian Practices	Christian Practices	PLC target Revision / Teaching to the gaps of Peace and Conflict	PLC target Revision / Teaching to the gaps of Christianity Paper 1	PLC target Revision / Teaching to the gaps o Relationships and Families	
	Crime and Punishment	Crime and Punishment	PLC target Revision / Teaching to the gaps of Islamic Beliefs	PLC target Revision / Teaching to the gaps of Islamic Practices	PLC target Revision / Teaching to the gaps Religion and Life		

## Languages

#### **Year 11 French Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
	Le grand large – holidays and tourism	Au college – your school and the French	Bon travail – careers and jobs	Examen orale – preparation for the	L'examen orale – preparation for the speaking exam  Revision	
Year 11		school system		speaking exam		

#### **Year 11 German Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11	Rund um die Arbeit – work and future plans	Eine wunderbare Welt – environment and international events	Mundliche Prüfung – preparation for a mock speaking exam (all topics included)	Menschliche Beziehungen – relationships with others	Auf in die Schule – school and education	Revision and support when taking the GCSE exams

## **Year 11 Spanish Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11	Hacia un mundo mejor – talking about the environment and international and global issues/events	Hacia un mundo mejor  – talking about the environment and international and global issues/events	A currar – work and future plans	A currar – work and future plans	Mi vida en el insti – subjects, school and types of school	Revision and support when taking the GCSE exams

#### **Social Sciences**

#### **Year 11 Business Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11	<ul> <li>Recap – The economy and business</li> <li>Business growth</li> <li>Changes in business aims and objectives</li> <li>Business and globalisation</li> </ul>	<ul> <li>Ethics, the environment and business</li> <li>Product</li> <li>Price</li> <li>Promotion</li> </ul>	<ul> <li>Place</li> <li>Using the marketing mix to make decision</li> <li>Business operations</li> <li>Working with suppliers</li> </ul>	<ul> <li>Managing         Quality</li> <li>The sales         process</li> <li>Business         Calculations</li> <li>Understanding         business         performance</li> </ul>	<ul> <li>Organisational structure</li> <li>Effective recruitment</li> <li>Training and development</li> <li>Motivation</li> </ul>	Revision & Exam preparation

#### **Year 11 Economics**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11	Unit 3 Economic Objectives and the Role of Government  Price Stability  Fiscal Policy	Unit 3 Economic Objectives and the Role of Government  Monetary Policy  Supply Side Policies  Limitations of Markets	Unit 4 International Trade and The Global Economy  Importance of International Trade  Balance of Payments	Unit 4 International Trade and The Global Economy  Exchange Rates  Globalisation	Key topics identified from QLAs     Exam skills and practice papers	

## **Year 11 Enterprise and Marketing Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11	<ul> <li>Sources of capital</li> <li>Support for entrepreneur</li> </ul>	<ul> <li>Mock exam</li> <li>Revision for Jan exam</li> </ul>	<ul><li>Branding</li><li>SWOT Analysis</li></ul>	<ul> <li>Promotional campaign</li> <li>Preparation for presentation</li> </ul>	<ul> <li>Deliver pitch</li> <li>Peer and self-review pitch</li> </ul>	Revision

## **Year 11 Computer Science Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 1	<ul> <li>Programming         Techniques and         Project</li> <li>Selection, Sequential         and Iteration</li> <li>Variables, Loops and         Functions</li> <li>Lists and Arrays</li> <li>File Handling</li> </ul>	<ul> <li>Programming         Techniques and         Project</li> <li>Selection, Sequential         and Iteration</li> <li>Variables, Loops and         Functions</li> <li>Lists and Arrays</li> <li>File Handling</li> </ul>	<ul> <li>Defensive Design,         Authentication and         Validation</li> <li>Checking and         Maintainability</li> <li>Testing, Logic and         Syntax Errors</li> </ul>	<ul> <li>Boolean Logic and Logic Gates</li> <li>High Level and Low Languages</li> <li>Integrated Development Environment</li> </ul>	• Revision Based Work	• Revision Based Work

# **Year 11 Child Development Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11	<ul> <li>The signs that labour has started</li> <li>The three stages of labour and their physiological changes</li> <li>The methods of assisted birth</li> <li>The postnatal checks that are carried out on the baby immediately after birth</li> </ul>	The role of the Health Visitor in supporting the new family stages of play	The developmental needs of children from birth to five years Types of play	Observation and recording    How play benefits development	Plan and     evaluate play     activities	Revision and exam preparation

# **Creative and Performing Arts**

## **Year 11 Art Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11 Unit 1: Course Work 60% Masks	Ao1 Developing ideas through understanding of Artists and cultures. Ao2 Use of Materials Ao3 RECORDING	Ao1 Developing ideas through understanding of Artists and cultures. Ao2 Use of Materials Ao3 RECORDING Ao4 Creating a personal	Ao1 Developing ideas through understanding of Artists and cultures. Ao2 Use of Materials Ao3 RECORDING Ao4 Creating a personal	Unit 2 Ao1 Developing ideas through understanding of Artists and cultures. Ao2 Use of Materials Ao3 RECORDING	Ao1 Developing ideas through understanding of Artists and cultures. Ao2 Use of Materials Ao3 RECORDING	Term o
Masks Unit 2: Externally Set Task 40%	AO3 RECORDING Continuing to build on skills and techniques with new materials. Students complete a large-scale Acrylic Masks form their 'Masks form around the world' research. Students research the sculptor Glenys Barton in preparation for a 3D piece.	response Students reflect on their strengths and create 3 design ideas based on the Artist and cultures they studied so far. Students have the choice to take the theme of 'masks' down the traditional route or interpret it in a more conceptual way. Students make a 3D clay experiment in response to Glenys Barton and their chosen theme within 'Masks'. They then create a final design. Students will use recording in the form of Photography, mind mapping and annotation to explain their ideas and decision making.	response Develop a final response to the Masks Project. Show clear evidence of links to Artists (at this point students can include a final artist of their choice). Experiment with appropriate material and techniques to develop a thoughtful and detailed investigation of their chosen idea. Create the final piece of this idea in their choice of materials. Introduction to Unit 2 Externally Set Task. Students decide on a theme form the External Set Tasks and begin recording initial thoughts visually and in written form. Mind mapping, collecting images, photographs and	Ao4 Creating a personal response Students now have a strong foundation of knowledge and practical skills. They know their strengths. Students also have a better understanding of how to show their thought process in a visual form. Work is presented on Boards or in books. Students research 2 Artists OR cultures of their choice, relevant to their chosen theme. They produce small copies and work inspired by the research using their own photos. Students create 3 design ideas based on the Artist and cultures they studied so far. Showing accurate recording and skilful use of materials	Ao3 RECORDING Ao4 Creating a personal response Develop a final response to the Project. Show clear evidence of links to Artists (at this point students can include a final artist of their choice). Experiment with appropriate material and techniques to develop a thoughtful and detailed investigation of their chosen idea. Final EXAM 10 HOURS. Create the final piece in their choice of materials. All externally set project preparation completed and presented at the start of the 10 hours. Final Improvements of coursework projects.	
			observational drawing.	through, photography, observational drawing, annotations and experimenting.		

**Year 11 Drama Curriculum Overview** 

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 10 Introduction to GCSE Drama & Unit 1 (Devising)	Drama course. This develops into a series of workshops to develop the tools and techniques students require for	INTRODUCTION TO DEVISING TECHNIQUES & PORTFOLIO  Students will develop the skills required for effecting devising. They will explore a range of practitioner styles and approaches.  They will apply these skills to a selection of mini	Unit 1: DEVISING STIMULUS LAUNCH  Using the booklet supplied by OCR, students will explore a selection of stimuli – pictures, songs, lyrics, poems etc. before deciding on their chosen stimulus. Students will move into selected groups of 3-6 and	Unit 1: DEVISING  To understand how to develop the group performance  Plot initial ideas and storyline/characters and conventions. Devise performance,	Unit 1: DEVISING  To understand how to realise a group performance  Development of technical ideas  Regular Journaling to	UNIT 1: PERFORMANCE EXAM  Effective performance of Devised work  To understand how to analyse and evaluate their performance work  Complete their final portfolio
	DEVISING (UNIT 1)	devised projects.	plan/explore and devise a piece of drama.  Some students may choose a technical option.  Regular Journaling to take place. Portfolio to be filtered through lessons and WL to support journey	ensure techniques and a variety of abstract elements used and explored.  Regular Journaling to take place. Portfolio to be filtered through lessons and WL to support journey	take place. Portfolio to be filtered through lessons and WL to support journey	
Year 10 Componen	**FIND ME"  Students develop their knowledge from page to stage of a published play text. Students will practically and theoretically explore different aspects of the play in preparation for their Unit 3 Performance & Response written examination.	"FIND ME"  Students develop their knowledge from page to stage of a published play text. Students will practically and theoretically explore different aspects of the play in preparation for their Unit 3 Performance & Response written examination.				"FIND ME"  Students develop their knowledge from page to stage of a published play text. Students will practically and theoretically explore different aspects of the play in preparation for their Unit 3 Performance & Response written examination.

#### **Year 11 Music Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
	Listening and	Listening and Appraising	Listening and	Listening and	Listening and	
	Appraising	Revision of Area of Study	Appraising	Appraising	Appraising	
	Revision of Area of	3 – and application to	Revision of Area of	Revision and practice	Final prep and practice	
	Study 1 – and	exam questions	Study 2 and 4 – and	questions	for written paper	
Year 11	application to exam		application to exam			
	questions		questions			
	Composing	Composing	Composing	Composing	Composing	
		Students work	Students work	Both Compositions sent		
		individually on their Brief	individually on their	to the exam board by		
		Composition (worth 15%	Brief Composition	May 5 <sup>th</sup> .		
		of final grade)	(worth 15% of final			
		Deadline for completion	grade)			
		in DRAFT form – February	Deadline for completion			
		Half Term	– Easter Holidays			

# **Year 11 Performing Arts Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6		
Year 11		Component 2: Developing Skills and		Component 3: Responding to a Brief				
	•	Techniques in the Performing Arts		Levels: 1/2 Assessment type: External Synoptic				
	Filming of Evidence		Learners will be give contribute to a worldesigner					
				·				

## **Design & Technology**

# **Year 11 Engineering Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11	Unit 1 assessment. Practical. Fabrication of the unit 1 technical drawing.	Unit 3 Recap. Theory elements of the course, leading into the exam component.  • Materials + properties + Testing  • Technologies  • Tools + machine tools  • Electronics  • Technical drawing.	Exam revision Unit 3: Exam  Start of unit 2: Specification Reasearch, Initial designs, CAD – orthographic + isometric.	Finish unit 2	Refinement of coursework mode Unit 3 revision.	ules.

## **Year 11 Graphics Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11	Unit 3 Coursework Project – Responding to a Graphic Design Brief  UNIQFEST music festival poster, ticket and wrist band Ideas development	Final idea for poster, wrist band and ticket     Evaluation — Linking Graphic Elements and justifying outcome with brief	Review all units  Respond to feedback for all 3 units Exam preparation — Drawing /illustration	Mock exam  Externally assessed exam — Assessment window Feb 8th -March 3rd	Graphics in industry	External assessment  Exam prep  June 2023

# **Year 11 Hospitality & Catering Curriculum Overview**

	Term 1 & 2	Term 3	Term 4	Term 5	Term 6
Year 11	Unit 2- H&C In Action 2.1- Menu planning 2.1-1. Factors effecting menu planning 2.1-2. How to plan production  Trialling of complex dishes selected for practical exam.  Unit 1 Knowledge Recall	Re-visiting coursework and finalising production plan.  Unit 2 practical exam.  Unit 1 Knowledge Recall and revision.	Unit 2- H&C In Action 2.2-Evaluating cooking skills 2.2-1.Reviewing of dishes 2.2-2.Reviewing own performance	Unit 1 Revision	

## **Year 11 3D Design Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11	Component 1. Coursework Project.  Developing ideas AO1 - through design, experimentation and modelling.	Component 1. Coursework Project.  Developing ideas AO1 – into a Final response. Final piece or pieces AO4	Component 2. Exam Unit. Exam paper with contexts issued by exam board. • Recording and observations – AO3 linked to chosen question Developing ideas AO1 – Designer research, copies and working 'in the style of'	Component 2.  Exam Unit.  Exploring Ideas — AO2 experimenting with materials and resources  Developing ideas AO1 - through design, experimenting and modelling	Component 2. Exam Unit. Final piece or pieces AO4 – 10-hour exam. Dates chosen internally	Revision

#### **Year 11 Textiles Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11	Component 1. Coursework Project.  Developing ideas AO1 - through design, experimenting and swatches	Component 1. Coursework Project.  Developing ideas AO1 – into a Final response.  Final piece or pieces AO4	Component 2. Exam Unit. Exam paper with starting points issued by exam board.  Recording and observations – AO3 linked to chosen question  Developing ideas AO1 –Artist research, copies and working 'in the style of'	Component 2. Exam Unit.  Exploring Ideas – AO2 experimenting with materials and resources  Developing ideas AO1 - through design, experimenting and swatches	Component 2. Exam Unit. Final piece or pieces AO4 – 10-hour exam. Dates chosen internally	

# PE & Sport

## **Year 11 GCSE PE Curriculum Overview**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 11 Theory Paper 1 Content	<ul> <li>Skeletal System</li> <li>Muscular System</li> <li>Muscles and Planes of Movement.</li> <li>Movement and analysis – Levers</li> </ul>	<ul> <li>Cardiovascular         System</li> <li>Respiratory         System</li> <li>Mechanics of         Breathing</li> <li>1st PPE – Paper 2         Start NEA Coursework</li> </ul>	<ul> <li>Aerobic &amp; Anaerobic exercise</li> <li>Recovery rocess</li> <li>Fitness Testing</li> <li>Spirometer Trace</li> </ul>	<ul> <li>Weight and         Altitude training         methods</li> <li>The Training         year</li> <li>Immediate,         short and long         term effects.</li> <li>2<sup>nd</sup> PPE – Paper 1 and 2</li> </ul>	Revision and     Walking     Talking Mock	
Year 11 Practica	• Handball, Football, Badminton, Netball	Start NEA     Coursework	NEA Coursework	<ul> <li>Revision and Walking</li> <li>Talking Mock</li> </ul>		

# **Cambridge National Level 2 Sport**

	Term 1	Term 2	Term 3	Term 4	Term 5
	R186 Sport and the media	R184 Contemporary	R184 Contemporary	R184 Contemporary	R184 Contemporary
		Issues in Sport	Issues in Sport	Issues in Sport	Issues in Sport
	TA 2: Positive effects of				
	the media in sport	TA 1: Issues which affect	TA 3: The implications of	TA 4: The role National	Revision and walking
Year		participation in sport:	hosting a major sporting	Governing Bodies	talking mock
11	TA 3: Negative effects on	<ul> <li>Barriers to sport</li> </ul>	event for a city or country	(NGBs) play in the	
	the media in sport	- Solutions to		development of their	
		barriers		sport	End of year exam –
					40% of course grade
		TA 2: The role of sport in		TA 5: The use of	
		promoting values		technology in sport	
				Revision/walking talking	
				mock	