

## Year 11 Curriculum Map 2021 - 2022

	Subject (level and exam board)	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1
<b>English</b>	KS4 - GCSE - AQA exam board	Literature text revision and revisiting the poems from the Power and Conflict anthology.	Language Paper 2 study and PPE revision	Revisiting all literature texts	Exam Preparation	Exam Preparation
<b>Maths</b>	KS4 - Pearson Edexcel	Scatter graphs, product of prime factors, standard form, averages and the range, averages from a frequency table, frequency diagrams, pie charts, sequences, Pythagoras' Theorem, bearings, vectors, linear graphs $y=mx+c$ .  Stretch and Challenge: Pythagoras' Theorem in 3D shapes, trigonometry in 3D, sine and cosine rules, transformation of shapes, functions, transformation of graphs.	Linear graphs $y=mx+c$ , angle facts, angles in parallel lines, angles in polygons, real-life graphs, quadratic and cubic graphs, two-way tables, frequency trees, expanding and factorising.  Stretch and Challenge: Area under a graph, converting recurring decimals to fractions, geometric progressions, quadratic sequences, instantaneous rate of change.	Transformation of shapes, ratio, proportion, value for money, percentage of an amount, percentage increase/decrease, percentage change, probability, circles, volume and surface area.  Stretch and Challenge: vectors, graphs of trigonometric functions, completing the square, histograms, cumulative frequency and box plots, parallel and perpendicular lines.	Volume and surface area, solving equations, calculator skills, plans and elevations.  Stretch and Challenge: Venn diagrams, spheres and cones (volume and surface area), congruency, similarity	Revision of areas of weakness.
<b>Science Groups 2&amp;3</b>	GCSE Combined Science AQA 8464	Forces Organic Chemistry Inheritance	Inheritance Chemistry of the atmosphere	Chemistry of the atmosphere Motion Chemical analysis	Evolution	Using resources
<b>Science Groups 4&amp;5</b>	GCSE Combined Science AQA 8464	Organic Chemistry Forces	Chemistry of the atmosphere Inheritance	Inheritance Motion	Using resources	Evolution
<b>Triple</b>	GCSE Biology AQA 8461	Forces Organic Chemistry	Inheritance Chemistry of the	Chemistry of the atmosphere	Evolution Using resources	Using resources Space physics

<b>Science</b>	GCSE Chemistry AQA 8462 GCSE Physics AQA 8463		atmosphere	Motion Chemical analysis		
<b>Geography</b>	GCSE AQA	<b>Paper 3: Geographical Applications</b> – Section B: <b>Fieldwork and field trip.</b>  <b>Paper 2: Challenges in the Human Env:</b> Section A: <b>Urban Challenges.</b> NEE megacity - <b>Mumbai</b>	<b>Paper 2: Challenges in the Human Env:</b> Section A: <b>Urban Challenges.</b>  <ul style="list-style-type: none"> <li>• NEE megacity -<b>Mumbai</b> cont.</li> <li>• UK major city - <b>London</b></li> </ul>	UK major city – <b>London</b> cont.  <b>Paper 2: Challenges in the Human Env: Section C: Resource Management</b> <ul style="list-style-type: none"> <li>• Food security - overview</li> <li>• Energy security – overview</li> <li>• <b>Water security – in depth</b></li> </ul>	<b>Water resource management</b> continued  <b>Paper 3: Geographical Applications</b> – Section A: <b>Issue Evaluation – based on a pre-released information booklet</b>	<b>Paper 3: Geographical Applications</b> – Section A: <b>Issue Evaluation</b> cont.  <b>Revision</b>
<b>History</b>	EDEXCEL GCSE Warfare through time & the historical environment, 1250 to present day	<b>Medieval warfare</b>	<b>Early modern warfare</b>	<b>London &amp; World War Two</b>	<b>The Blitz. &amp; revision</b>	<b>Revision &amp; off timetable for GCSE exams</b>
<b>French</b>	AQA GCSE French 8658	Module 6: Current and future study and employment (Work): -Talk about future plans and what they would like to do - Part-time jobs and earning money - Work experience - Revise festivals (COVID)	Consolidate learning: - Practise exam technique for all four skill areas - PPEs and follow-up DIRT - Speaking Exam	Module 8: Local, national, international and global areas of interest (Global issues): - Learn about what worries them, the environment, natural disasters, ethical shopping and volunteering	Consolidate learning: - Revise exam technique and content for all four skill areas - PPEs and follow-up DIRT - Practise for Speaking Exam.	Consolidate learning: - Revise exam technique and content for the final exams
<b>German</b>	AQA GCSE German 8668	Module 7: Current and future study and employment (Work): - Describe families' jobs and where they work	Consolidate learning: - Practise exam technique for all four skill areas - PPEs and follow-up	Module 8: Local, national, international and global areas of interest (Global Issues): - Festivals and Olympic	Consolidate learning: - Revise exam technique and content for all four skill areas - PPEs and follow-up	Consolidate learning: - Revise exam technique and content for the final exams

		<ul style="list-style-type: none"> <li>- Read job descriptions</li> <li>- Prepare a personal profile for job applications</li> <li>- Talk about dream job</li> <li>- Use um....zu</li> </ul>	DIRT <ul style="list-style-type: none"> <li>- Speaking Exam</li> <li>- Learn about life in Germany and other German-speaking countries with a focus on festivals and Christmas.</li> </ul>	Games <ul style="list-style-type: none"> <li>- Social problems</li> <li>- Global issues: homelessness, poverty and the environment</li> <li>- Extended adjectives, adverbs and the pluperfect tense</li> </ul>	DIRT <ul style="list-style-type: none"> <li>- Practise for Speaking Exam.</li> </ul>	
<b>Spanish</b>	AQA GCSE Spanish 8698	Module 7: Current and future study and employment (Work): <ul style="list-style-type: none"> <li>- Job preferences and how they earn money</li> <li>- Read job advertisements</li> <li>- Complete a summer job application</li> <li>- Discuss plans for the future</li> <li>- Extend sentences using if</li> </ul>	Consolidate learning: <ul style="list-style-type: none"> <li>- Practise exam technique for all four skill areas</li> <li>- PPEs and follow-up DIRT</li> <li>- Speaking Exam</li> <li>- Environment</li> <li>- Healthy eating</li> </ul>	Module 8: Local, national, international and global areas of interest (Global Issues): <ul style="list-style-type: none"> <li>- Develop their knowledge of global issues</li> <li>- Explore social problems</li> <li>- Revise for a full speaking examination</li> </ul>	Consolidate learning: <ul style="list-style-type: none"> <li>- Revise exam technique and content for all four skill areas</li> <li>- PPEs and follow-up DIRT</li> <li>- Practise for Speaking Exam.</li> </ul>	Consolidate learning: <ul style="list-style-type: none"> <li>- Revise exam technique and content for the final exams</li> </ul>
<b>Music</b>	KS4 Eduqas	Controlled Coursework Composition	Controlled Coursework Composition and Ensemble Performance	Performance Recital Preparation  Musical Forms and Devices Music for Ensemble	Performance Recital Preparation  Music for Film Popular Music	Coursework Submission  General Revision
<b>Performing Arts</b>	Edexcel BTEC level 2 Tech award in Performing Arts	Component 2 - Scripted Performances	Component 2 - Scripted Performances	Finalising Coursework Units	Examination work	Examination and coursework completion
<b>PE Core</b>	Students will carry out a range of sports from the following selection: Football, Basketball, Rugby, Netball, Gym, Tennis, Table Tennis, Fitness, Badminton, Hockey, Softball, cricket, Athletics, Dance, Rounders, OAA This will be decided by the group in consultation with their member of staff.					
<b>BTEC sport</b>	Edexcel Btec Level 2 sport	Unit 5 the sports performer in action	Unit 5 the sports performer in action	Unit 3 Applying the principles of personal training	Unit 3 Applying the principles of personal training	Unit 3 Applying the principles of personal training

<b>Creative iMedia</b>	iMedia	RO91 LO1 / LO2	RO91 LO3 / LO4 Exam Preparation	EXAMINATION  3rd Unit if Required Awaiting OCR confirmation	3rd Unit if Required: Awaiting OCR confirmation. Catch up RO82 / RO91 Control Assessment	EXAMINATION
<b>Technology Subjects</b>	<b>Art &amp; Design</b> <b>DT</b> <b>Childcare</b> <b>Construction</b> <b>Engineering</b> <b>Hair and Beauty</b> <b>Health and Social Care</b> <b>Hospitality &amp; Catering</b>	Coursework review NEA part 1 Unit 2 assignment Electrics intro/roles Unit 1 - consolidation The business of H&B H&S services Controlled task	Coursework 1 NEA part 2 Unit 2 theory Exam and timber Unit 2 - practical Health and Safety Barriers in care Controlled task	Coursework 2 NEA part 3 Observations Timber/Electric theory Unit 2 - practical Design brief Exam revision Exam preparation	Coursework 2 NEA part 4 Unit 2 completed Electric assessment Unit 2 - practical Mood boards Unit 2B Exam preparation	Final submission Final exam support Review Unit 1 and 2 Exam preparation Exam preparation Final assignments Unit 2B Exam preparation