Colchester County High School for Girls

Year 13 Essential Information

2023-2024



Year 13 Essential Information

The Year 13Tutor Team

13C	Mrs	Laughlin	BLA	F13	blaughlin@cchsg.com
130	Miss	Barrett	CBR	F4	cbarrett@cchsg.com
13L	Mr	Paz	IPZ	G4	ipaz@cchsg.com
13H	Mrs	Cudmore-Rice	MCU	G8	mcudmore@cchsg.com
13E	Mrs	Bradnum	SBR	S2	sbradnum@cchsg.com
13S	Mrs	Sanderson	SSA	G21	ssanderson@cchsg.com
13T	Mrs	Ukwatte	MUK	S3	mukwatte@cchsg.com

The first point of contact is the Year 13 Tutor

Contacting us

Mrs Hughes	Associate Vice Principal; Head of Sixth Form	shughes@cchsg.com
Mr Maulkerson	Assistant to the Head of Sixth Form	dmaulkerson@cchsg.com
Mrs Tarrier	Sixth Form Pastoral Assistant	ltarrier@cchsg.com
Mrs Daniels	SENCO & Associate to SLT	kdaniels@cchsg.com
Dr Parrott	Associate Principal	sparrott@cchsg.com
Mrs Pye	Examinations Officer	exams@cchsg.com

Dates for the Diary

September

- 07 School Photographs
- 12 Yr 13 Geography Field trip to Iceland Information Evening
- 15 Sixth Form bursary deadline
- 23 11+ Day
- 25 Non-Pupil Day
- 28 Yr 13 Information Deadline
- 28-5 Yr 13 Internal assessments
- 29 UCAs early entrants Deadline

October

- 03 Non-Pupil Day
- 06-09 Biology Field Trip
- 10 Sixth Form Cultural Day
- 13 Sixth Form Charity Day
- 18 University Admission Testing BMAT @ TMUA
- 19 Oxford Admissions Tests CAT, ELAT, GAT and MAT
- 20-24 Yr 13 Geography Field Trip to Iceland
- 20 Oxford Admissions Tests HAT, MLAT, PAT and Philosophy test

Year 13 Essential Information

- 20 Non-Pupil Day
- 30 Yr 13 PC1

November

- 02 Sixth Form Open Evening
- 02 Yr 13 PC1 Deadline 09.00
- 07 Yr 13 PC1 To SLT & YL
- 13 Yr 13 PC1 to Parents
- 14 Artist in Residence
- 17 Sixth Form Charity Day
- 23 Yr 13 Parent Consultation Evening
- 28 Yr 13 History Tudors Conference

December

19 Sixth Form Charity Day

January

- 09 E-safety Event John and John throughout the day
- 15-26 Yr 13 Mock Examinations

February

- 09 Sixth Form Charity Day
- 09 Yr13 Mock Examination Deadline 09.00
- 13 Yr 13 Mock Examination Results to SLT & YM
- 15 Yr 13 Mock Examination Results to Parents

March

- 14 Yr 13 PC2 Deadline 09.00
- 15 Sixth Form Charities Day
- 19 Year 13 PC2 to SLT & YL
- 25 Year 13 PC2 to Parents

Мау

29 Yr 13 Leavers' Assembly

August

15 A level Results Day

Safeguarding at CCHSG

CCHSG believes in supporting all aspects of children and young people's development and learning, including keeping children safe. We understand that children and young people can and do experience social, personal and emotional barriers to their learning, over differing periods of time and at different stages of their development, which can have an effect on their academic learning. We recognise that education staff play a crucial role in helping to identify welfare concerns and indicators of possible abuse or neglect at an early stage.

Safeguarding depends on staff being made aware of issues by students. Form Tutors have the role of "First Responders" and work closely with the Pastoral Team to help identify issues and support students. Students are aware of the Pastoral Team and Safeguarding Team with posters around the school to help them identify those members of staff and how to contact them.

The student planner also provides advice and gives details of support organisations and useful contacts; The Student Voice Teamwork with the Safeguarding Team to help ensure the content and advice is appropriate and updated annually.

We understand that some students may find reporting difficult, especially communicating worries and concerns to members of staff for a variety of reasons and as such CCHSG have introduced an anonymous online reporting system 'Whisper' to enable students to report more freely; This can be accessed through the "Never Acceptable" link on the school website.

The Safeguarding Team

Designated Safeguarding Lead (DSL):

Mrs K. Daniels kdaniels@cchsg.com

Deputy DSL:

Mrs Frost	dfrost@cchsg.com
Dr Parrott	sparrott@cchsg.com
Mrs Hughes	shughes@cchsg.com
Mr Muldoon	mmuldoon@cchsg.com
Mrs Torr	storr@cchs.com
Mrs Sharp	ksharp@cchsg.com
Mr Holdsworth	mholdsworth@cchsg.com
Miss Seager	mseager@cchsg.com
Mr Kidby	kkidby@cchsg.com

Wellbeing Support and Early Help

Pastoral Team – Form Tutor, Year Leader and Pastoral Assistant 1:1 meetings and monitoring.

WARMS Team – Appointments for the Wellbeing And Resilience Mental Health Service (WARMS) is by Year Leader referral. Drop-in sessions are also available.

School Nurse and School Counsellor – Appointments by Year Leader referral and student request

Rev Greenland - offers chaplaincy services on a voluntary basis in school to both staff and students, to those of all faiths and none, to offer support both pastoral and spiritual.

Year 13 Essential Information

Meetings are available on Teams, talk on the phone or correspond by email; please contact Rev Greenland via <u>hgreenland@cchsg.com</u>

E-Safety - Who you can turn to:

All students receive e-Safety guidance both in lessons and assemblies; however, we strongly encourage parents to take an active role in monitoring their child's on-line and social media activity to ensure they are safe. You can find more helpful information on the e-safety section of the CCHSG website or alternatively access the websites below. If you have a specific e-safety concern regarding one of our students then please do not hesitate to contact the school safe-guarding lead, Mrs K Daniels, or a member of the pastoral team. There is a weekly e-safety update in the parent and student bulletin and there will be e-safety events taking place during the school year.

CEOP - https://www.ceop.police.uk

Share Aware - <u>https://www.nspcc.org.uk/preventing-abuse/keeping-children-safe/share-aware/</u> Common Sense Media - <u>https://www.commonsensemedia.org/</u> Think U Know - <u>https://www.thinkuknow.co.uk/</u>

Mobile phones may only be used in the Sixth Form Block (Common Room, Resources Room and Sixth Form Refectory)

Examinations

If there are any circumstances you feel may affect your child's examination performance or access arrangement requests, please ensure that you have informed Mrs Pye our Examinations Manager. Mrs Pye can be contacted by telephone on 01206 576973 or via email at exams@cchsg.com. If a student is ill on the day of the examination Mrs Pye must be informed that day and a letter from the GP is required for the school to be able to apply for special considerations. Please see the examinations area of the school website for more information.

Year 13 PSHCE Curriculum

The aims of the PSHCE curriculum are:

- To equip young people with knowledge and skills that will enable them to make informed decisions about their wellbeing, health and relationships and to build their self-efficacy
- To develop young people's capacity to make sound decisions when facing risks
- To support young people to develop resilience, to know how and when to ask for help, and to know where to access support.

The curriculum is designed in line with the Wellness Wheel focusing on the following key areas of personal development:

Social Emotional Spiritual Intellectual Physical Environmental Finance Occupational/School

These key aspects will help students embed and develop skills and resilience to ensure they maintain a positive mental wellbeing throughout Year 13 and beyond.



Year 13 PSHCE Curriculum

Autumn Term	Spring Term	Summer Term
 Review Study skills/Summer review Wellbeing wheel intro to PSHCE sessions and Vision Board The Chimp Paradox; Introduction The Chimp Paradox; Activities Money Matters 5 How keep information secure Sexual Health Talk from Brook Money Matters 3 Student Finance Drugs, Festivals and Parties Free Speech and Hate Speech WARMS Mindfulness CBT strategies Ageism PC1 The Chimp Paradox/Vespa Systems for revision Gratitude and Celebration 	 Mock Week Mock Prep Review & Review view systems for revision Money Matters Borrowing choices Miscarriage and unplanned pregnancy Class A drugs 1 Class A drugs 2 Mari Presentation environmental talk Careers Leadership Skills Date Rape Social Justice Pay day loans 	 Exam Arrangements Cosmetic and plastic surgery Toxic and positive masculinity Never Acceptable Revision Strategies Study Leave

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Year 13 Essential Information

Department	Head of Department	Email address
Art	Mrs Saunders	msaunders@cchsg.com
Biology	Mrs Ukwatte	mukwatte@cchsg.com
Chemistry	Miss Moore	amoore@cchsg@cchsg.com
Classical Civilisation	Miss Hodgkinson	bhodgkinson@cchsg.com
Computer Science	Mr Nachman	cnachman@cchsg.com
Drama	Mrs Cudmore-Rice	mcudmore@cchsg.com
Economics	Mr Borley	dborely@cchsg.com
English	Mrs Lauglin (Acting)	blaughlin@cchsg.com
French	Mme Ollite	kollite@cchsg.com
Geography	Mr King	jking@cchsg.com
German	Mr Page	spage@cchsg.com
History	Mr Paz (Acting)	ipaz@cchsg.com
Latin	Miss Hodgkinson	bhodgkinson@cchsg.com
Mathematics	Mrs Roshen	broshen@cchsg.com
Music	Mrs Jefferies	fjefferies@cchsg.com
Physical Education	Mrs Knight	nkinight@cchsg.com
Physics	Mrs Swannell	aswannell@cchsg.com
Psychology	Mrs Bridge	sbridge@cchsg.com
Religious Studies	Mr Summers	msummers@cchsg.com
Head of Science	Mrs Clayton	aclayton@cchsg.com

Recording Progress in Year 13 2023-24

Students' attainment and progress will be measured using the A Level Grades A* – U.

In Year 12 each student was issued with a School Target Measure (A Level Grade) for each subject. GCSE Grades (A* to U) are in line with the reformed examination specifications for GCSE and are generated from the ALPs database. ALPS (Advanced Level Performance Systems) a nationally recognised system established over twenty years ago. Minimum target grades based on a student's average GCSE score and the bench mark used is the 75th percentile of A Level candidates. These are not predicted grades, but act as a gauge to mark progress over the two year course.

Progress Checks and School Reports issued during Year 13 will provide a Working at Measure (A Level Grade) for each subject that will be generated as a result of the consideration of the classwork, homework, assessment tasks and in-school examinations carried out by the student. It suggests the **A** Level grade the subject teacher considers the student may achieve in their A Level at the end of the course if they continue to work in the current manner.

Year 13 Essential Information

School Examination Results will provide the Progress Measure (A Level Grade) the student achieved in the assessment set by the subject. All students in the year group studying a subject will sit the same assessment during the Year 13 Examinations in the Spring Term.

Attitude to Learning

After each progress check students will also be issued with an Attitude to Learning Measure (ATL) which indicates the current approach they are taking towards their studies. They will be issued with a measure between 1 and 4; the descriptors of which can be found below:

- 1 Attitude to learning is outstanding
- 2 Attitude to learning is good
- 3 Attitude to learning requires improvement
- 4 Attitude to learning is unsatisfactory

Year 11

Year 13 Curriculum Outline 2023/24

The table below provides an outline of which topics/modules are planned to be taught in each of the three terms across the year. The topics/modules may not be taught in the order listed but should be taught during the term outlined.

Year 13 Art and Design Curriculum Outline- OCR H601

Year 13 Biology Curriculum– OCR H420

Autumn Term	Spring Term	Summer Term
Module 6 • Ecosystems	Module 5 • Homeostasis (cont'd)	Revision of all topics
Module 5• Respiration• Photosynthesis• Neuronal communication• Hormonal communication• Homeostasis	 Module 6 Genetics, variation and patterns of inheritance Manipulating genomes Cloning & biotechnology 	

Year 13 Chemistry Curriculum– OCR H432

Autumn Term	Spring Term	Summer Term	
 chromatography and qualitative analysis spectroscopy carboxylic acids and esters nitrogen compounds and polymers how far acids, bases and buffers 	 how fast redox and electrode potentials transition elements qualitative analysis organic synthesis 	 how fast continued transition elements continued revision programme 	
Development of practical skills runs throughout			

Year 13 Classical Civilisations Curriculum– OCR H408

Autumn Term	Spring Term	Summer Term
 Completion of Greek Art & World of the Hero GREEK RELIGION Sanctuaries The Greek Pantheon 	MythologyReligion in daily lifeReligion in Literature	Thorough revision using past papers

Year 13 Computer Science Curriculum Outline- OCR H446

Autumn Term	Spring Term	Summer Term
 1.4.2 Data structures 1.4.3 Boolean Algebra 1.5.1 Computing Related Legislation 1.5.2 Moral and Ethical Issues 2.1.1 Thinking abstractly 2.1.2 Thinking ahead 2.1.3 Thinking procedurally 2.1.4 Thinking logically 2.1.5 Thinking concurrently Programming – Project Design & Development 	 2.2.2 Computational Methods 2.3.1 Algorithms Mock exam process Programming – Project Development, Testing, Evaluation Revision – all topics 	 Revision – all topics Personalised/targeted revision Exam practice Open revision sessions

Year 13 Economic Curriculum– AQA 7136

Autumn Term	Spring Term	Summer Term
Microeconomics Unit Individual economic decision making • Consumer behaviour • Imperfect information • Rationality • Utility theory • Behavioural economics theory	 Distribution of income and wealth: poverty and inequality Distribution of income and wealth The problem of poverty Government policies to alleviate poverty and influence the distribution of income and wealth. Macroeconomics Unit	Extensive revision and exam paper application for the A Level exam
 Production Costs and Revenue Developing on concepts studied at Year 12 such as the Law of Diminishing Returns but also introducing the importance of profits, technological change and marginal costs and revenues to the individual firm. 	 Revisiting and Developing Macroeconomic Theory Economic growth Inflation and deflation Unemployment The Phillips Curve 	
 Perfect Competition, Imperfect Competition and Monopoly Market structures Objectives of firms Perfect competition Monopoly Monopolistic Competition Oligopoly Price Discrimination The dynamics of competition Half term 	 Fiscal and Supply Side Policies Financial Markets and Monetary policy Financial markets and financial assets Commercial and investment banks Central banks and monetary policy Financial regulation 	

Year 13 Economic Curriculum– AQA 7136 (Cont'd)

Autumn Term	Spring Term	Summer Term
Government intervention in markets	The International Economy	
Competition policy	Balance of payments	
Public ownership	Exchange rates	
Privatisation	Balance of Payments	
 Regulation and deregulation 	Trade	
Contestable and non-contestable markets		
 Revisiting market failure Marginal analysis and market failure Environmental market failure Property rights The Labour Market Demand and supply of labour Perfectly and imperfectly competitive labour markets Trade unions and their influence on wages and employment The national minimum wage Discrimination in the labour market 	 Economic Growth and Development Trade blocs and 21st Century trade patterns UK's membership of the EU Rise of the BRICS Case Studies and independent projects 	

Year 13 English Language Curriculum– AQA 7702

Autumn Term	Spring Term	Summer Term
 Child Language Acquisition Language Change Language Investigation (NEA) 	 Child Language Acquisition (cont.) Language Change (cont.) Revisit sociolinguistics, to include ethnolects and international varieties of English Revisit language and representation, to include texts from different times and places 	 Revision and exam practice

Year 13 English Literature Curriculum– OCR H472

Autumn Term	Spring Term	Summer Term
 The World's Wife – completion of close textual analysis section of the NEA The Prime of Miss Jean Brodie and The History Boys – completion of comparative essay for the NEA Mrs Dalloway – preparation for comparative and contextual study – Paper 2 	 <i>Twelfth Night</i> and extract analysis – Shakespeare – preparation for Paper 1 <i>A Doll's House</i> – Ibsen - preparation for Paper 1 Preparation for the comparative and contextual study – <i>Women in Literature</i> texts 	 Revision and examination practice

Year 13 French Curriculum– AQA 7652

Autumn Term	Spring Term	Summer Term
Revision and consolidation of Grammar Points Baseline Assessment	Aspects of political life in the French-speaking world	Exams Preparation
Aspects of French-speaking society: current issues	Unit 4: Teenagers, the right to vote and political development	La Haine: Weekly Essay Writing
Unit 1: Positive features of a diverse society	Unit 6: Politics and Immigration	No et moi : Weekly Essay Writing
Unit 2: Life for the marginalised	La Haine: Weekly Essay Writing	
Unit 3: How criminals are treated	No et moi : Weekly Essay Writing	
Aspects of political life in the French-speaking world	Individual Research project: Speaking Examination Preparation	Cultural Capital:
Unit 5: Demonstrations, strikes, who holds the power? Film Study: La Haine - Mathieu Kassovitz	Vocabulary Tests, Translations, Reading and Listening Summary, Card Discussion, End of Topic Assessment	 Videos on Teams : Films, Music, Social Media, Culture Tv5.org, Netflix and YouTube Language, Culture and Diversity Week
Literary text Study: No et moi -Delphine de Vigan Individual Research project	 Cultural Capital: Videos on Teams : Films, Music, Social Media, Culture 	 30 mins speaking practice with FLA 1 hour weekly study support with FLA
Vocabulary Tests, Translations, Reading and Listening Summary, Card Discussion, End of Topic Assessment	 IV5.org, Netflix and YouTube Language, Culture and Diversity Week 30 mins speaking practice with FLA 1 hour weekly study support with FLA 	
 Cultural Capital: Videos on Teams : Films, Music, Social Media, Culture Tv5.org, Netflix and YouTube Language, Culture and Diversity Week 30 mins speaking practice with FLA 1 hour weekly study support with FLA 		

Year 13 Further Mathematics Curriculum– Edexcel 9FM0

Autumn Term	Spring Term	Summer Term
Core Pure Mathematics (AS):	Core Pure Mathematics (A level):	Core Pure Mathematics (A level):
Unit 1 Complex numbers	Unit 1 Complex numbers	Unit 8 Modelling with differential equations
1.1Imaginary and complex numbers	1.1 Exponential form of complex numbers	8.1 Modelling with first order differential
1.2Multiplying complex numbers	1.2 Multiplying and dividing complex numbers	equations
1.3Complex conjugation	1.3 De Moivre's Theorem	8.2 Simple harmonic motion
1.4Roots of quadratic equations	1.4 Trigonometric identities	8.3 Damped and forced harmonic motion
1.5Solving cubic and quartic equations	1.5 Sums of series	8.4 Coupled first order simultaneous
	1.6 nth roots of a complex number	
Unit 2 Argand diagrams	1.7 Solving geometric problems	
2.1 Argand diagrams		Further Mechanics:
2.2 Modulus and argument	Unit 2 Series	Unit 5 Elastic collisions in two dimensions
2.3 Modulus-argument form of complex numbers	2.1 The method of differences	5.1 Oblique impact with a fixed surface
2.4Loci and	2.2 Higher derivatives	5.2 Successive oblique impacts
2.5 Regions in the Argand diagram	2.3 Maclaurin series	5.3 Oblique impact of smooth spheres
	2.4 Series expansions of compound functions	
Unit 3 Series		
3.1 Sums of natural numbers,	Unit 3 Methods in calculus	
3.2 Sums of squares and cubes	3.1 Improper integrals	
	3.2 The mean value of a function	
Unit 4 Roots of polynomials	3.3 Differentiating inverse trigonometric functions	
4.1 Roots of quadratic,	3.4 Integrating inverse trigonometric functions	EXTERNAL A LEVEL MATHEMATICS AND A
4.2 Roots cubic and	3.5 Integrating using partial fractions	LEVEL (OR AS) FURTHER MATHEMATICS
4,3 Roots of quartic equation		EXAMINATIONS
4.4 Expressions relating to the roots of a	Unit 4 Volumes of revolution	
polynomial	4.1 Volumes around the x axis	
4.5Linear transformation of roots	4.2 Volumes around the y axis	
	4.3 Volumes of revolution of parametrically defined	
Unit 5 Volumes of revolution	curves	
5.1 Volumes of revolution around the x axis	4.4 Modelling with volumes of revolution	
5.2 Volumes of revolution around the y axis		
5.3Adding and subtracting volumes of revolution	Unit 5 Polar coordinates	
5.4Modelling with volumes of revolution	5.1Polar coordinates and equations	
	5.2 Sketching curves	
	5.3 Area enclosed by a polar curve	
	5.4 Langents to polar curves	

Year 13 Further Mathematics Curriculum– Edexcel 9FM0 (Cont'd)

Autumn Term	Spring Term	Summer Term
Unit 6 Matrices	Unit 6 Hyperbolic functions	
6.1 Introduction to matrices	6.1 Introduction to hyperbolic functions	
6.2 Matrix multiplication	6.2 Inverse hyperbolic functions	
6.3 Determinants	6.3 Identities and equations	
6.4 Inverses of 2x2	6.4 Differentiating hyperbolic functions	
6.5 Inverses o 3x3 matrices	6.5 Integrating hyperbolic functions	
6.6 Solving systems of equations using matrices		
	Unit 7 Methods in differential equations	
Unit 7 Linear transformations	7.1 First-order differential equations	
7.1 Linear transformations in two dimensions	7.2 Second-order homogeneous differential equations	
7.2 Reflections, rotations,	7.3 Second-order non-homogeneous differential	
7.3 Enlargements and stretches	equations	
7.4 Successive transformations	7.4 Using boundary conditions	
7.5 Linear transformations in 3 dimensions		
7.6 The inverse of a linear transformation	Further Mechanics:	
	Unit 1 Momentum and impulse	
Unit 8 Proof by induction	1.1 Momentum in one direction	
8.1 Proof by induction	1.2 Conservation of momentum	
8.2 Proving divisibility results	1.3 Momentum as a vector	
8.3 Proving statements involving and matrices	2) Work, energy and power	
	Work done	
Unit 9 Vectors	Kinetic and potential energy	
9.1 Equation of a line and a plane in 3 dimensions	Conservation of mechanical energy and the work-	
9.2 Equation of a plane in three dimensions	energy principle	
9.3 Scalar product	Power	
9.4 Calculating angles between lines and planes		
9.5 Points of intersection	Unit 3 Elastic strings and springs	
9.6 Finding perpendiculars	3.1 Hooke's law and equilibrium problems	
Decision Mathematics:	3.2 Hooke's law and dynamics problems	
Unit 1 Algorithms	3.3 Elastic energy	
1.1 Using and understanding algorithms	3.4 Problems involving elastic energy	
1.2 Flow charts	linit 4 Electic collisions in one dimension	
1.3 bubble sort	Unit 4 Elastic collisions in one dimension	
1.4 quick sort	4.1 Direct impact and Newton's law of restitution	
1.5 Bin-packing algorithms	4.2 Direct collision with a smooth plane	
1.6 Order of an algorithm	4.5 LOSS OF KINELIC ENERgy	
	4.4 Successive direct impacts	

Year 13 Further Mathematics Curriculum– Edexcel 9FM0 (Cont'd)

Autumn Term	Spring Term	Summer Term
Unit 2 Graphs and networks 2.1 Modelling with graphs 2.2 Graph theory 2.3 Special types of graph 2.4 Representing graphs/networks using matrices 2.5 The planarity algorithm		
 Unit 3 Algorithms on graphs 3.1 Kruskal's algorithm, 3.2 Prim's algorithm 3.3 Applying Prism's algorithm to a distance matrix 3.4 using Dijkstra's algorithm to find the shortest path 3.5 Floyd's algorithm 		
Unit 4 Route inspection 4.1 Eulerian graphs 4.2 using Route inspection algorithm 4.3 Networks with more than 4 odd nodes		
Unit 5 The travelling salesman problem 5.1 Classical/practical travelling salesman problems 5.2 Minimum spanning trees for upper bound 5.3 Minimum spanning trees for lower bounds 5.4 Nearest neighbour algorithm		
Unit 6 Linear programming 6.1 Linear programming problems 6.2 Graphical methods 6.3 Locating the optimum point 6.4 Solutions with integer values		

Year 13 Further Mathematics Curriculum– Edexcel 9FM0 (Cont'd)

Autumn Term	Spring Term	Summer Term
Unit 7 The simplex algorithm		
7.1 Formulating LP problems		
7.2The simplex method		
7.3 Problems requiring integer solutions		
7.4 Two-stage simplex method		
7.5 The Big-M method		
Unit 8 Critical path analysis		
8.1 Modelling a project		
8.2 Dummy activities		
8.3 Early/late event times		
8.4 Critical activities		
8.5 The float of an activity		
8.6 Gantt (cascade) charts		
8.7 Resource histograms		
8.8 Scheduling diagrams		

Year 13 Geography Curriculum- AQA 7037

Autumn Term	Spring Term	Summer Term
Hazards – Tectonic environments	Hazards – Weather & Multihazard Environments	Hazards – local place study
Global Systems	Global Governance	Globalisation Critique
NEA	NEA	Antarctica – Global Commons
		NEA

Year 13 German Curriculum– AQA 7662

Autumn Term	Spring Term	Summer Term
Finish studying the film "Goodbye Lenin" and	Language topics:	Preparation for the oral examination.
developing essay writing skills.	-Integration	
	-Germany and the European Union	May: oral exam (first week)
Study the play "der Besuch der alten Dame" and	-Politics and young people	
practise essay writing skills.		Revision and practice of examination skills
	Continued practice of essay writing skills	
Continue work on IRP (independent research		
project)	January: mock exams papers 1 and 2	
Language topics:	March: mock oral exam (before Easter)	
-Reunification of Germany and its consequences		
-Infinityrauon Basism		

Year 13 History Curriculum– AQA 7042

Autumn Term	Spring Term	Summer Term
 England: Turmoil and Triumph, 1547-1603 Instability and consolidation: The Mid-Tudor Crisis, 1547–1558 Government of Edward VI. Problems of rebellions and the succession crisis. Personality and policies of Mary I Edward VI, Somerset and Northumberland: royal authority; problems of succession; relations with foreign powers The social impact of religious and economic changes under Edward VI; rebellion; intellectual developments; humanist and religious thought Mary I and her ministers; royal authority; problems of succession; relations with foreign powers The social impact of religious and economic changes under Mary I; rebellion; intellectual developments; humanist and religious thought Elizabeth I: character and aims; consolidation of power, including the Act of Settlement and relations with foreign powers The impact of economic, social and religious developments in the early years of Elizabeth's rule 	 The triumph of Elizabeth, 1563-1603 Elizabethan government: court, ministers and parliament; factional rivalries Foreign affairs: issues of succession; Mary, Queen of Scots; relations with Spain Society: continuity and change; problems in the regions; social discontent and rebellions Economic development: trade, exploration and colonisation; prosperity and depression Regional developments; change and continuity; the English renaissance and 'the Golden Age' of art, literature and music The last years of Elizabeth: the state of England politically, economically, religiously and socially by 1603 	Revision

Year 13 History Curriculum– AQA 7042 (Cont'd)

Autumn Term	Spring Term	Summer Term
The Failure of international peace and the origins of the Second World War, 1917-1941 The end of the First World War and the peace settlement, 1917-1923 • Treaty of Versailles and other peace treaties. The political map of Europe post World War 1. • The collapse of the autocratic empires:	 Changing balance of power: the ambitions of Italy, Japan and Germany The collapse of collective security: the reasons for and consequences of the failure of League of Nations in the Manchurian and Abyssinian Crises The coming of war, 1935-1941 	Revision
 Russia, Germany, Austria-Hungary and the Ottoman Empire: nationalist ambitions and the impact of international relations and peace-making Peace-making, 1919-1923: the roles and aims of Clemenceau, Wilson and Lloyd George; the Treaty of Versailles; the East and Southern European settlements and the settlement with Turkey Challenges to the peace settlement: the consequences of the USA's return to isolationism and the League of Nations; the responses to the post-war settlement in France, Britain and Germany The state of international relations by 1923: the position of the USA and Russia in world affairs; continuing border disputes; the occupation of the Ruhr and its consequences 	 Germany's challenges to the Treaty of Versailles: the aims and actions of Hitler The international response to German, Italian and Japanese aggression: the Rhineland Crisis: the Anschluss: the Spanish Civil War: Italy and Albania: war in China: alliances amongst the aggressors The outbreak of war in Europe: appeasement; the Czech Crisis; the crisis over Poland and the Nazi-Soviet Pact; the outbreak of war; the reaction of Italy to the outbreak of war From Western European to World War: the reasons for the escalation to world war; the entry of the Soviet Union; Japan, Pearl Harbour and the entry of the USA 	
 Attempts at maintaining peace, 1923-1935 The 'Spirit of Locarno': consolidation of the post-war settlement; attempts at disarmament and conciliation in international relations, including the Dawes Plan, the Geneva Protocol and the Kellogg-Briand Pact 		

Year 13 History Curriculum– AQA 7042 (Cont'd)

Autumn Term	Spring Term	Summer Term
 The Depression and its impact on international relations: the failures of the Lausanne and London Conferences on international debts and reparations 		
Students to complete coursework write up.	Students to complete coursework write up by February half term. Allocated lessons for coursework to be used practising timed essays etc.	Allocated lessons for coursework to be used practising timed essays etc.

Year 13 Latin Curriculum– OCR H443

Autumn Term	Spring Term	Summer Term
 consolidation of Grammar focus on speed and accuracy in translation using prose unseen set author analysis of Grammar for comprehension paper Begin second set prose and verse literature text vocabulary learning 	 continued focus with increasing complexity on unseen prose translation verse unseen translation vocabulary learning use of past papers 	 revision of all set literature texts practice translating and Grammar analysis past papers

Year 13 Mathematics Curriculum – Edexcel 9MA0

Autumn Term	Spring Term	Summer Term
Pure Mathematics:	Pure Mathematics:	Unit 8 Further kinematics
Unit 1 Algebraic Methods	Unit 11 Integration (part 1)	8.1 Vectors in kinematics
1.1. Proof	11.1 Integrating standard functions	8.2 Vector methods with projectiles.
Examples including proof by deduction and proof	11.2 Integrating f(ax+ b)	
by contradiction	11.3 Using trigonometric identities	
1.2 Algebraic and partial fractions	11.4 Reverse chain rule	EXTERNAL A LEVEL MATHEMATICS
Simplifying algebraic fractions	11.5 Integration by substitution	EXAMINATION
1.3 Partial fractions	11.6Integration by parts	
1.4 Repeated factors	11.7 Partial fractions	
1.5 Algebraic division	11.8 Finding areas	
	11.9 The trapezium rule	
Unit 2 Functions and modelling	11.10 Solving differential equations	
2.1 Modulus function	11.11 Integration as the limit of a sum	
2.2 Functions and mapping		
2.3 Composite functions	Unit 12 Vectors (3D)	
2.4 Inverse functions	12.1 3D coordinates	
2.5 y= f (x) and = f(x)	12.2 Vectors in 3D	
2.6 Combining transformations	12.3 Solving Geometric problems	
	12.4 Application to mechanics	
Unit 3 Sequences and Series		
3.1 Arithmetic sequence	Statistics:	
3.2 Arithmetic Series	Unit 1 Regression and correlation and	
3.3 Geometric sequence	hypothesis testing	
3.4 Geometric Series	Exponential models	
3.5 Sum to infinity	Measuring correlation	
3.6 Sigma notation	Hypothesis testing for zero correlation	
3.7 Recurrence and iterations		
3.8 Modelling with series	Unit 2 Conditional Probability	
	2.1 Set notation	
Unit 4 The binomial theorem	2.2 Conditional probability	
4.1 Expanding (1+x)^n	2.3 Conditional probabilities in Venn diagrams	
4.2 Expanding (a + bx)^n for rational n;	2.4 Probability formulae	
knowledge of range of validity	2.5 Tree diagrams	
4.3Expansion of functions by first using partial		
fractions		

Year 13 Mathematics Curriculum– Edexcel 9MA0 (Cont'd)

Autumn Term	Spring Term	Summer Term
Unit 5 Radians	Unit 3 The Normal distribution	
5.1Radians measures	3.1 The normal distribution	
5.2 Arc length	3.2 Finding probabilities for normal distributions	
5.3 Areas of sectors and segment	3.3 The inverse normal distribution function	
5.4 Solving trig equations	3.4 The standard normal distribution function	
5.5 Small angle approximation	3.5 Finding μ and σ	
	3.6 Approximating a binomial distribution	
Unit 6 Trigonometric functions	3.7 Hypothesis testing with the normal distribution	
6.1Secant, cosecant and cotangent (definitions,		
identities and graphs);	Mechanics:	
6.2 Inverse trigonometrical functions;	Unit 4 Moments:	
6.3 Using inverse trigonometrical functions	4.1 Moments	
6.4 Trigonometric identities	4.2 Resultant moments	
6.5 Inverse trigonometric functions	4.3 Equilibrium	
Solving problems in context (e.g. mechanics)	4.4 Centres of mass	
	4.5 Tilting	
Unit 7 Trigonometry and modelling		
7.1 Addition formulae	Unit 5 Forces and Friction	
7.2 Using the angle addition formulae	5.1Resolving forces	
7.3 Double angle formulae	5.2 Inclined planes	
7.4 Solving trigonometric equations	5.3 Friction	
7.5 Simplifying acosx <u>+</u> bsinx		
7.6 Proving Trigonometric identities	Unit 6 Projectiles	
7.7 Modelling with trigonometric functions	6.1 Horizontal projection	
	6.2 Horizontal and vertical components	
Unit 8 Parametric equations	6.3 Projection at any angle	
8.1 Parametric equations	6.4 Projectile motion formulae	
8.2 Using trigonometric identities		
8.3 Curve sketching	Unit 7 Applications of forces	
8.4 Points of intersection	7.1 Static particle	
8.5 Modelling with parametric equations	7.2 Modelling with statics	
	7.3 Friction and static particles	
	7.4 Static rigid bodies	
	7.5 Dynamics and inclined planes	
	7.6 Connected particles	

Year 13 Mathematics Curriculum– Edexcel 9MA0

Autumn Term	Spring Term	Summer Term
Unit 9 Differentiation		
9.1 Differentiating sin x and cos x from first		
principles		
9.2Differentiating exponentials and logarithms		
9.3 The chain rule		
9.4 The product rule		
9.5 The quotient rule		
9.6 Differentiating trigonometric functions		
9.7 Parametric differentiation		
9.8 Implicit differentiation		
9.9 Using second derivatives		
9.10 Rates of change		
Unit 10 Numerical methods		
10.1 Location of roots		
10.2 Iteration		
10.3Newton-Raphson method		
10.4 Application to modelling e		
Unit 11 Integration (part 1)		
11.1 Integrating standard functions		
11.2 Integrating f(ax+ b)		
11.3 Using trigonometric identities		
11.4 Reverse chain rule		
11.5 Integration by substitution		
11.6Integration by parts		
11.7 Partial fractions		
11.8 Finding areas		
11.9 The trapezium rule		
11.10 Solving differential equations		
11.11 Integration as the limit of a sum		

Year 13 Essential Information

Year 13 Music Curriculum Outline- Edexcel 9MU0

Autumn Term	Spring Term	Summer Term
Component 1: Preparation for final recital	Component 1: Externally examined final recital	Revision and Exam Preparation
Component 2: Composition 2 (WCT Brief)	Component 2: Composition 2 (WCT Brief)	
Composition 3 (if specialising)	deadline	
	Composition 3 (if specialising) deadline	
AoSA The Western Classical Tradition		
- Set work: Symphony No. 104 Movement 2 by	AoSA The Western Classical Tradition	
Haydn	- Set work: <i>Symphony No. 104 Movement 4</i> by Haydn	
AoSE Into the 20 th Century - Impressionism - Set work: <i>Three Nocturnes, Number 1, Nuages:</i> by Debussy - Expressionism	AoSE Into the 20 th Century - Neo-classicism - Set work: <i>Trio for Oboe, Bassoon and Piano,</i> <i>Movement II</i> by Poulenc	

Year 13 Physical Education Curriculum Outline– AQA 7582

Autumn Term	Spring Term	Summer Term
Theory	Theory	Theory
 Biomechanical Principles Levers Linear Motion Angular Motion Projectile Motion 	Fluid Mechanics	Revision
 Motivation Achievement Motivation Theory Importance of Goal Setting Attribution Theory 	 Self-Efficacy and Confidence Social Facilitation Group Dynamics Leadership 	Revision
 Drugs in Sport Sport and the Law Impact of Commercialisation on Physical Activity The Relationship between Sport and the Media 	The Role of Technology in Physical Activity in Sport	

Year 13 Physics Curriculum- OCR H556

Autumn Term	Spring Term	Summer Term
 nuclear physics circular motion and gravitational fields simple harmonic oscillations capacitors and exponential decay 	 electric fields magnetic fields thermal physics medical imaging 	 electromagnetism more momentum practical skills revision and past papers

Year 13 Psychology Curriculum - Edexcel 9PS0 (Year 2)

Autumn Term	Spring Term	Summer Term
 Paper 2 – Applications of Psychology - Clinical Teacher 1 4 D's of Diagnosis and the Classification of Disorders Schizophrenia Symptoms of Schizophrenia Two Biological (neurological and Genes) Contemporary Study (e.g. Carlsson) One Non-Biological Explanation for Schizophrenia e.g. social causation hypothesis Classic Study: Rosenhan Biological (drugs) and Non-Biological Treatment for Schizophrenia Individual differences and genes/ development Methods involved in research into mental health Revisiting statistical analysis HCPC (ethical) guidelines Key question re Clinical and Schizophrenia Practical investigation relating to Clinical psychology Teacher 2 Paper 2 – Applications of Psychology – Child Bowlby's theory of attachment Ainsworth's research into the Strange Situation Classic Study: Van Ijzendoorn Deprivation (short term/ long term – 44 Juvenile Thieves) Contemporary Study (e.g. Gagnon-Oosterwaal) Privation (with reference to Genie) The effect of Day Care Culture and attachment Individual and developmental influences on child development 	 Teacher 1 OCD OCD Symptoms Explanations - Biological (Neuroanatomical) and Non Biological Contemporary Study (e.g. March the POTS study) Preparation for Mocks - Revision of Paper 1 MOCK EXAMINATIONS OCD/Schizophrenia Issues and Debates in Clinical psychology Paper 3 - Psychological skills Conventions of reporting investigations, Ethical issues and Peer review Revisiting Psychological skills - Issues and Debates Revisiting Research methods Revisiting Classic Studies Teacher 2 Paper 2 - Applications of Psychology - Child continued Methods involved in research into child psychology Ethics involved in child research including the UNCRC Key question - relating to Child Psychology Practical investigation - relating to Child psychology Biological explanations of Autism Non-Biological explanations of Autism	Teacher 1 Paper 3 – Psychological skills Revision of Psychological skills & Preparation for Examinations • Revision of Paper 1 (Social/ Cognitive/ Bio/ Learning) & Mini MOCKS • Revision of Paper 2 (Clinical/ Child) & Mini MOCKS PAPER 3 MOCK Teacher 2 • Individual differences and the effect on development re Autism • 2 Treatments for Autism PAPER 2: CHILD MOCK EXAMINATIONS

Year 13 RS: Philosophy and Ethics Curriculum– OCR H573

Autumn Term	Spring Term	Summer Term
Philosophy of Religion	Developments in Christian Thought	
 Nature and Attributes of God 	1. Religious Pluralism and Theology	Exam practice and revision
2. Religious Language	2. Religious Pluralism and Society	
3. Religious Language in the 20th Century	3. Gender and Society	Sit A Level exams
	4. Gender and Theology	
Religious Ethics	5. The challenge of Secularism	
1. Meta-Ethics	6. Liberation Theology and Marx	
2. Conscience		
3. Sexual Ethics		

Year 13 PE Curriculum Outline

Autumn	Spring	Summer
 First three weeks: Rounders Following this, options could include: Netball Fitness Badminton Table Tennis Football/ Rugby Yoga Benchball/ Denchball 	Options include: Dance Fitness Badminton Table Tennis Handball Ultimate Frisbee/ Tchoukball Swimming Benchball/ Denchball	Options include: • Rounders • Tennis • Benchball/ Dodgeball • Walking

PRACTICAL STRESS BUSTERS FOR TEENAGERS AND YOUNG ADULTS

DIET	Eat healthily – make sure you have a balanced diet. Remember your 5 a day (full of antioxidants which can help reduce stress-driven unstable free radicals). Complex carbohydrates sustain long term energy levels and brain power. Eat breakfast. If you eat late, then eat light – no heavy meals before bed.
	Tod get out of your body what you put into it – junk injunk out
WATER	Keep hydrated; drinking plenty of fluid keeps your digestion healthy and moving. Carry a small bottle of water with you and refill when empty.
	Vour body poodo root
SLEEP	Have a good bedtime routine:
	 Avoid TV, games, Facebook, Instagram, phones, tablets etc.,
	half an hour before bed as they are too stimulating.
	 TURN OFF PHONES – don't get distracted just before trying to
	act to clean
	get to sleep.
	 Read a book for 10 minutes or listen to quiet music.
	 Keep bedroom dark and quiet
	 Don't go to bed too late: you won't sleep if you are overtired.
EXERCISE	Do what you enjoy – running cycling aerobics football walking
	swimming voga pilates playing drums(1) use physical exercise to
	work off nent up feelings of irritation approximate approximate fruction
	work off pent up reelings of irritation, annoyance, anger, trustration,
	aggression, etc.
BAD	Recognise when you are tempted to use bad coping strategies, such
HABITS/PROPS	as controlling your eating; they are not answers for dealing with stress
	- they just cause more anxiety:
	Your body is your best friend, treat it well – treat it with respect
SHVDE	
SHARE	Talk to someone about your problems - don't bottle up your feelings.
PRACTICAL	Use small exercises to ease physical tension – for instance stretch your
	shoulders front and back to loosen tense neck muscles
	Take time for yourself, reading seeing friends hobbies etc.
	Match a funny above ar arealy a jake with a friend and nation how a little
	watch a funny show of clack a joke with a mend and houce now a fittle
	laughter can improve your entire mood.
	Sit or lie quietly with eyes closed:
	Concentrate on your breathing
	 Breathe deeply but without force
	 Visualise yourself somewhere peaceful/safe/happy
	 Allow positive feelings to fill you from within
	Use positive affirmation: 'I can' 'I am'
	Open your eyes slowly, listening to external sounds, and get up
	aently
	YOU CAN USE THIS ANV//HERE ANV//IME

VALUE YOURSELF AND DON'T BE A VICTIM OF STRESS

- EWMHS: <u>https://www.nelft.nhs.uk/services-ewmhs</u>
- Website for young people: <u>https://kooth.com/</u>
- Young Minds also have a parent helpline: <u>https://youngminds.org.uk/</u>
- Parent advice: <u>http://www.theministryofparenting.com/</u>
- Self- help CBT approaches <u>www.getselfhelp.co.uk</u>
- Childline <u>www.childline.org.uk</u> Tel: 0800 1111
- Samaritans <u>www.samaritans.org/how-we-can-help-you/contact-us</u> Tel: 116 123
- Youth Enquiry Service <u>https://www.yesyouthenquiryservice.org/</u>

What to do?

- Talk to the young person and let them talk they need you to listen and to understand
- Refer to your GP who may make a referral to EWMHS
- Young people can also self-refer to EWMHS if 14 or over

Student Pastoral Support

Kooth and Mental Health Essex

Kooth is a free, anonymous, confidential, safe online counselling and wellbeing commissioned by the CCG to support young people in Essex from aged 11 to 19. Counsellors are available 365 days a year, Monday – Friday 12.00 – 22.00 and Saturday and Sunday 18.00 – 22.00, assessable on mobile phone, laptop and tablet via www.kooth.com

Their website also includes discussion boards, Kooth Magazine with help articles, journal and self-help tools.

Inspire Suffolk - Wellbeing Service Supporting Young People aged 16-25 living in Suffolk and Essex

Their wellbeing service can offer weekly 30-minute distance counselling sessions with a BACP Accredited Counsellor; to explore choices within mental health, resilience and confidence within mental health. These sessions will aim to provide young people with the knowledge, tools and coping strategies to deal with their own mental health in a positive way during the coronavirus outbreak, lockdown and life in general. Full details are available on their website:

https://inspiresuffolk.org.uk/courses/wellbeing-service/

All information correct at the time of publication. Some information may be subject to change depending on changes to current restrictions and Government guidance.