CURRICULUM SUMMARY#



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Vs	40	AUTUM	N TERM	SPRING	G TERM	SUMMER TERM	
Ye	ar 10	TERM 1A Natural forms recording 2D/3D	TERM 1B Designing and making	TERM 2A Clay construction, decoration & finish	TERM 2B Cubist sculptural portraits	TERM 3A Designing and making sculptural planes in 2D/3D	TERM 3B Clay construction & development
Design	KNOWLEDGE DOMAIN	Development and refinement of observational work and artists influences. Developing sketchbook layout and presentation with annotation to clarify contextual links. Synthesis of critical study work, pastiches and stylisation.	Designing and making for 3D work, developing inspiration from contemporary and traditional ceramic linked to year 11 mock exam cultural investigations. Translating observational drawing into working drawings and design ideas. Translating two dimensional ideas into well resolved 3D outcomes.	Final outcome: series of test tiles, maquettes and final ceramic piece that develop and consolidate skills learnt.	Students learn about the rules of proportion and portrait anatomy. They explore how this was interpreted and altered by the Cubist and Futurist portrait artists. Students learn about how to record facial planes through observational drawing and how this relates to Cubist/Futurist ideas, techniques and processes. They use this to develop their own personal response.	Students explore the importance of lighting to reveal form within portraiture and use this to develop their own photography and subsequent observational work. They utilise their initial recording to develop their own design ideas in preparation for initial maquette construction before undertaking final outcome.	Students develop and refine their construction skills as the foundation for creating their cerami Cubist head. They learn to maximise the properties of clay to construct a secure form that will hold it own weight and facilitate extended exploration of form, detail and expression within their ceramic work.
Arts –	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Observational drawing, primary/secondary sources developing black/white media skills. Developing tonal colour application within a range of media (wet and dry) Exploration of ceramic artists from primary & secondary source inspiration. Development & application of colour theory & symbolism to extend understanding of colour.	Focus on design for ceramic construction techniques/processes informed by foundation skills. Exploration of translating line, marking, detail into clay. Development of sketching for 3D design using weighted line, tonal value, contour lines to describe form and detail. Development of style, subject matter informed	Focus on explicit critical & contextual links that inform the development of ideas, techniques and processes related to ceramic design. Students develop refined construction, modelling and finishing skills to create a well resolved ceramic form. Students select and apply suitable decorative relief techniques to develop and realise their ideas in clay. Students glaze, oxide or	Introduction to Cubism and exploration of the ideas, concepts and style of Cubist artists. Students learn how the Cubist/futurist artists represented multiple viewpoints, facial planes and anatomy within their 2D/3D portraits. They learn how to accurately represent proportions, anatomy and the importance of facial planes in creating a sense of form and dimension through	Students learn about the importance of lighting to reveal form within portraiture and how this can be utilised within their own photography. Students develop a series of design ideas that consolidate their understanding of cubist techniques, they explore how to describe form through tone, line and mark making techniques. They explore how colour can be extended to develop ideas and further	Students develop and extend their clay construction skills to create a portrait in clay. They develop sculpting and carving techniques create facial planes, fragmentation and disjointed forms within their final piece. They fully explore the properties of clay and consider the weight and thickness of clay require to develop their ideas fully.

Working from primary sources to develop understanding of colour.	by ceramic artists and own inspiration.	underglaze to finish their work.	observational drawing from primary/secondary sources. Students learn about the subject specific vocabulary associated with Cubist techniques and processes.	enhance dimension, mood and expression. Students explore the techniques of slab construction, modelling and form techniques within small scale clay work. Students learn how to construct armatures and basic forms in clay that show an accurate understanding of planes, proportion and anatomy.	They utilise the correct tools, joining, modelling and forming techniques to consolidate their initial design and experimentation. They review, modify and extend their skills to create a highly finished ceramic piece.



			ITERM	SPRING	G TERM	SUMMER TERM	
Year	10	TERM 1A: natural forms recording	TERM 1B: natural forms design for print	TERM 2A: print making	TERM 2B: still life & Cubism	TERM 3A/B: still life & Cubism final piece	TERM 3B/A: final pied development
	DWLEDGE MAIN	Development and refinement of observational work and artists influences. Developing sketchbook layout and presentation with annotation to clarify contextual links. Synthesis of critical study work, pastiches and stylisation	Design for print, contemporary print makers, using backgrounds and extended printing techniques. Exploration of repeat pattern and tessellation linked to year 11 mock exam cultural investigations	Final outcome: series of lino prints Design for print, contemporary print makers, using backgrounds and extended printing techniques.	The outcome should focus on developing an understanding of composition elements, improving observational drawing skills and introducing Cubism.	The outcomes should focus on developing fragmentation techniques, media exploration, an appreciation of Analytical and Synthetic Cubism that informs the development of ideas in preparation for the final outcome	The final Cubist piece should focus on a sustained period of investigation and development, making explicit contextual link: Media should demonstrate a confide ability to use tonal colomedia, resolving ideas and investigations.
THR KNC AND TAU	LLS /ELOPED ROUGHTHE DWLEDGE D ENQUIRIES JGHT THIS LF TERM	Observational drawing, primary sources developing black and white media skills. Developing tonal colour application within a range of media(wet and dry) Exploration of artists, cultures, printmakers and photographers as secondary source inspiration. Development and application of colour theory to extend understanding of colour. Working from primary sources to develop understanding of colour.	Focus on design for print techniques/processes Exploration of translating line, marking and contrast into print ideas. Development of black and white using weighted line, counter change. Development of style, subject matter and print format related to CCL	Focus on explicit contextual links Design for print: graphic image Lino printing techniques & processes Creating a series of prints Portfolio selection/print presentation Evaluation	Formal composition elements Working from 'Still life' set up Describing form, dimension Introduction to Cubism & Still Life theme The importance of contextual links Developing annotation using subject specific terminology Sketchbook presentation	Introduction to Analytical Cubism Fragmentation techniques Media exploration informed by contextual links Creating a Cubist style/synthesising ideas Presentation and development.	Synthesis of colour, techniques and processes. Making explicit links to key arti Evaluation & reflection Complete evaluation a presentation of unit reafor summative assessment



		AUTUMN TERM		SPRING	3 TERM	SUMMER TERM	
Ye	ear 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
	KNOWLEDGE DOMAIN	Business in the Real World Business ownership Aims & Objectives Stakeholders Business Location Business Planning Influences on Business Business Ethics Methods of business expansion Technology	Influences on Business Globalisation Legislation Economic environment Competitive environment	Business Operations Methods of production Efficiency in business operations Lean Production Procurement & logistics	Business Operations	Human resources Organisational structures Recruitment & selection Motivating employees	Human resources Training
ciences -	SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Confident and accurate use of subject specific vocabulary Explanation and analysis	Develop chains of analysis Apply knowledge and understanding to contemporary business issues Make balanced judgements by weighing up arguments	Application of theoretical knowledge to case studies and the real world	Confident and accurate use of subject specific vocabulary Explanation and analysis	Weighing up benefits and costs Analysis of the techniques used by businesses Evaluation of business decisions	Confident and accurate use of subject specific vocabulary Explanation and analy Making judgements based on the interrelated nature of functional areas

SAFFRON WALDEN COUNTY HIGH SCHOOL

Year 10	AUTUMN TERM		SPRING	SPRING TERM		SUMMER TERM	
rear ro	TERM 1A TERM 1B		TERM 2A	TERM 2B	TERM 3A	TERM 3B	
KNOWLEDGE DOMAIN	Melodrama	TIE	Component 1 - Devising	Component 1 - Devising	Component 1 - Devising	Component 1 - Devising	
SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Introduction to Melodrama and techniques specific to the genre. Techniques taught and developed in this unit — stock characters, chase scenes, fight sequences. Understanding what makes an effective piece of Melodrama. Achieved through practical exploration, analysis of exemplar performances & own work. Creating own Melodrama performance, in response to a stimulus set by the exam board.	Introduction to TIE and techniques specific to the genre. Understanding what makes an effective piece of TIE. Achieved through practical exploration, analysis of exemplar performances & own work. Creating own TIE performance, with a clear message and target audience, in response to a stimulus set by the exam board.	Exploration of stimuli set by the exam board. Students devise a performance in groups, in response to one stimulus set by the exam board, in the style of either Melodrama or TIE. Students make notes on the changes made during the rehearsal process, in order to prepare their written portfolio.	Students devise a performance in groups, in response to one stimulus set by the exam board, in the style of either Melodrama or TIE. Students make notes on the changes made during the rehearsal process, in order to prepare their written portfolio.	Students devise a performance in groups, in response to one stimulus set by the exam board, in the style of either Melodrama or TIE. Students make notes on the changes made during the rehearsal process, in order to prepare their written portfolio.	Performance Mock exam performance. Act on feedback from mock exam timprove performance. Perform final exar to an audience. Portfolio Collate written portfolio, documenting the rehearsal process and rationale behind decisions. Evaluation Watch and reflect on WWW & EBI ir C1 performance. Complete a writte evaluation.	



Year 10		AUTUMN TERM		SPRING TERM		SUMMER TERM	
	ai io	TERM 1A TERM 1B		TERM 2A	TERM 2B	TERM 3A	TERM 3B
Science	KNOWLEDGE DOMAIN	Programming Purpose of functions & procedures and knowing when to use them Error identification Pseudocode purpose and syntax Follow and use structure charts Using trace tables	Computer Systems Types of programming languages Hardware and Software Internal components that make up a computer system Data storage How CPU works	Cyber Security • Understand and identify different types of malware • Know the different types of social engineering • Prevention of attacks • Pupils understand the term penetration testing	Networks • Pupils learn of three types of network and two topologies. • Understand the purpose of network protocols and when they are used • Network hardware • Understand how data is transmitted across a network	Databases and SQL Pupils can identify key parts of SQL queries Pupils develop their prior knowledge of relational databases Pupils can relate their prior knowledge and understanding of databases with the SQL language	Mock preparation lessons
Computer So	SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Programming skills Program using subroutines Debug programs Read pseudocode Write pseudocode Design structure diagrams Complete trace tables for different programs	Identification Explanation Applying their knowledge to different scenarios Write basic assembly language	Identification Explanation Applying their knowledge to different scenarios	Identification Explanation Applying their knowledge to different scenarios	Pupils can design, create and use SQL queries on databases using the following statements and filters: • SELECT • WHERE • ORDER BY • INSERT • UPDATE • CREATE	Revision skills Breaking down exacuestions Answering question in the right way Using key words

Year 10	n	AUTUMN TERM		SPRING TERM		SUMMER TERM	
		TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
Lechnology Skills		Component 2 • Understand the difference between data, information and knowledge • Data collection • Define data • Understand what a pivot table does • Knowledge of slicers, sparklines and macros • Understand the use of a dashboard	Component 2 Practice coursework & Component 3 Theory • Using Excel to summarise and analyse data Understand how modern technology has impacted business	Component 3 Theory & Component 2 GCSE Coursework • Understand how modern technology has impacted an organisation and an individual within the organisation • Using Excel to summarise and analyse data	Component 2 GCSE Coursework, Component 1 & Component 3 Theory • Summarising data • Understanding the term Human Computer Interaction and the factors that can affect it Understanding the existing possible threats to an organisation's data	Component 3 Theory & Component 1 • Understanding the IT related policies that companies create and the laws they have to abide by • Understand the design principles that are used to make successful user interfaces	Omponent 1 Understand some of the different ways to plan a project Understand how to use GANTT and PERT charts to plan the schedule of project tasks
	OPED IGH THE LEDGE RIES IT THIS	Discussion of data collection and accuracy Pupils can use functions and formulae Use Pivot Tables, slicers and sparklines to create a fully functional dashboard	Analysis of data and how it can be collected Accurately use appropriate functions and formulae in spreadsheets Pupils can accurately use Pivot Tables, slicers and sparklines to create a fully functional dashboard Component 3 Knowledge Decomposing exam questions Identifying the key elements	Exam keywords are explored Verbal discussion surrounding exam answers Component 3 Knowledge Exam technique Exam practise EXAM Coursework Component 2 Discussion skills Accurate use of functions and formulae in spreadsheets Accurate use of Pivot Tables, slicers and sparklines to create a fully functional dashboard	EXAM Coursework Continue Component 2 Component 2 Discussion skills Us of functions and formulae Creation of pivot tables	Omponent 1 Discussion skills Putting design principles into action Component 3 Pupils can discuss the policies and laws that protect organisations and employees in relation to IT Identifying appropriate policies and laws	Analysis and evaluation Creation of GANTT and PERT charts for given scenarios Practice of skills for Component 1 style practice coursework



Year 10	AUTUMN	TERM	SPRING	TERM	SUMME	R TERM
The darkness of one's heart	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN	Power and Conflict Poetry (English Literature)	English Language Paper 1: Explorations in Creative Reading and Writing	Modern Texts: Lord of the Flies or An Inspector Calls (English Literature)	Macbeth (English Literature)	Macbeth (English Literature)	Paper 2 Section B: Writer's Viewpoints and Perspectives Speaking and Listening Endorsement
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	AO1: Read, understand and respond to texts. AO2: Analyse the language, form and structure used by a writer to create meanings and effects AO3: Show understanding of the relationships between texts and the contexts in which they were written.	A01: Identify, interpret and synthesise information and evidence. A02: Analyse how writers use language and structure for effect. A03: Compare writers' ideas and perspectives and how they are conveyed. A04: Evaluate texts critically. A05: Communicate clearly, effectively and imaginatively, organising writing for different audiences and purposes. A06: Use a range of vocabulary, sentencing and punctuation effectively.	AO1: Read, understand and respond to texts. AO2: Analyse the language, form and structure used by a writer to create meanings and effects AO3: Show understanding of the relationships between texts and the contexts in which they were written.	AO1: Read, understand and respond to texts. AO2: Analyse the language, form and structure used by a writer to create meanings and effects AO3: Show understanding of the relationships between texts and the contexts in which they were written	AO1: Read, understand and respond to texts. AO2: Analyse the language, form and structure used by a writer to create meanings and effects AO3: Show understanding of the relationships between texts and the contexts in which they were written	A05: Communicate clearly, effectively and imaginatively, organising writing for different audiences and purposes. A06: Use a range of vocabulary, sentencing and punctuation effectively. To use the skills of effective non-fiction writing to write and deliver a successful speech. To develop confident skills in oracy, communicating with clarity, fluency and intonation.



Year 10	AUTUMN TERM		SPRING TERM		SUMMER TERM	
rear ro	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
Languages - French NIPMON AND AND AND AND AND AND AND AND AND AN	Travel and Tourism Saying how you used to spend your holidays Talking about where you go Describing where you go and how you get there Saying what you do on holiday To talk about a future holiday To describe an ideal holiday Grammar Focus Imperfect Perfect Present including revision of irregular verbs faire/ aller Future Conditional Interrogatives — asking questions	School Description of school day First day at school Opinions on school subjects Description of School buildings Description of School Rules Description of School Uniform Extra-curricular activities Primary school Grammar Focus All tenses Si clauses – present + future & imperfect + conditional Quand clauses-future + future Relative pronouns – qui/que ce qui/ ce que Modal verbs – devoir/ pouvoir Expressions of possibility Expressions of obligation Future expressions	Healthy Living Body parts, injuries and illnesses Giving advice Healthy and unhealthy diets Healthy lifestyle and well-being Cigarettes, drugs and alcohol Resolutions Grammar Focus avoir mal depuis Il faut/ il ne faut pas vous devriez pouvoir, vouloir, devoir Imperatives Expressions with de Present and Imperfect Future expressions Interrogatives — asking questions Subjunctive	Technology in everyday life Different types of technology How we use technology Advantages and disadvantages of social media Advantages, disadvantages and dangers of mobile phones Features of mobile phones Future technology Grammar Focus pour + infinitive pour que je puisse + infinitive future grâce à si vous devriez il me permet de ça me permet de	Environment Global issues Recycling Individual gestures Pollution Grammar Focus comparative/ superlative subjunctive imperfect/ present expressions with de pour/ afin de + infinitive au lieu de + infinitive	Social Issues Charity work Inequality Poverty Grammar Focus Vouloir/ aimer in conditional form Present participl tense recap verbs of possibil subjunctive expressions pour + infinitive si clauses (impe conditional)

SKILLS
DEVELOPED
THROUGH THE
KNOWLEDGE AND
ENQUIRIES
TAUGHT THIS
HALF TERM

- Speaking
- Writing
- Listening
- Reading
- Exploring French culture and France as a country
- Dictionary skills

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- Writing
- Listening
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- Reading
- Exploring French culture and France as a country Dictionary skills
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SAFFRON WALDEN

Year 10	AUTUMN TERM		SPRING TERM		SUMMER TERM	
	TERM 1A Resource Management	TERM 1B Resource Management (continued)	TERM 2A The Living World (continued)	TERM 2B Urban Issues & Challenges	TERM 3A UK Physical Landscapes	TERM 3B Consolidation of geographical skills and
			Urban Issues & Challenges	Citi il Joican		revision for Year 10 exams
Humanities - Geography NIAMOD AND AND AND AND AND AND AND AND AND AN	The global distribution of resources. Provision of food in the UK. Provision of water in the UK. Provision of energy in the UK. Global energy supply and demand. Impacts of energy insecurity. Strategies to increase energy supply. Gas – a non-renewable resource. Sustainable energy use in Nepal.	Introducing small/large scale ecosystems. How does change affect ecosystems? Tropical Rainforests: Amazon - characteristics, causes and impacts of deforestation, sustainable management. Hot Deserts: Sonoran - characteristics, opportunities for development, challenges, causes of desertification and reducing desertification.	Urbanisation. The emergence of megacities. Rio de Janeiro: social and economic challenges, improving Rio's environment, managing the growth of squatter settlements. Where do people live in the UK? How can urban change create social and economic opportunities? London: environmental challenges, social inequalities, new housing, transport.	Planning for urban sustainability. Sustainable urban living Sustainable traffic management schemes. The UK's relief and landscapes. Wave types and their characteristics. Weathering and mass movement. Coastal erosion processes and landforms. Coastal deposition processes and landforms. Managing the coast Processes in glacial environments.	Glacial erosional, transportation and depositional landforms. Economic opportunities in glaciated areas. Conflict in glaciated areas. Managing tourism in glaciated areas.	

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CIZIL I C	Write descriptively,				
SKILLS DEVELOPED	analytically and critically.				
THROUGH THE	Communicate ideas				
KNOWLEDGE AND	effectively.	effectively.	effectively.	effectively.	effectively.
ENQUIRIES	ocom.re.ly.				
TAUGHT THIS HALF TERM	Develop an extended				
TIVEL TEXAVI	written argument.				
	Draw well-evidenced and informed conclusions	Draw well-evidenced and informed conclusions	Draw well-evidenced and informed conclusions	Draw well-evidenced and informed conclusions about	Draw well-evidenced and informed conclusions
	about geographical	about geographical	about geographical	geographical questions	about geographical
	questions and issues.	questions and issues.	questions and issues.	and issues.	questions and issues.
	Cartographic skills	Cartographic skills	Cartographic skills	Cartographic skills relating	Cartographic skills
	relating to a variety of maps at different scales.	relating to a variety of maps at different scales.	relating to a variety of maps at different scales.	to a variety of maps at different scales.	relating to a variety of maps at different scales.
	·		·		·
	Graphical Skills				
	Numeracy Skills				
	·	_	·	•	
	Literacy Skills				
	Statistical Skills				
	Use of qualitative and	Use of qualitative and quantitative data.	Use of qualitative and quantitative data.	Use of qualitative and	Use of qualitative and quantitative data.
	quantitative data.				
	Formulate enquiry and				
	argument.	argument.	argument.	argument.	argument.
				Fieldwork and data	
				collection skills.	



Year 10	AUTUMN TERM		SPRING TERM		SUMME	R TERM
Year 10 KNOWLEDGE DOMAIN	TERM 1A School and Education • recapping school subjects and opinions • talking about life at school • describing our school uniform and giving our views on uniform in schools • giving more information about our school in general • understanding the German school system • being able to make comparisons between	TERM 1B Careers and Future Plans I Post 16 plans Jobs and careers Pros and cons of different jobs Characteristics needed for jobs Work experience Part time jobs Job applications Grammar Focus Future tense with werden Conditional tense Comparatives and	TERM 2A Travel and Journeys Revision of countries, transport and weather phrases. Buying train tickets Asking for directions Asking for help/info at the tourist information office Reserving accommodation Problems on holidays Lost items/luggage Grammar Focus Time, Manner, Place rule (TMP rule)	TERM 2B Travel and Journeys Holiday experiences (destination, transport, accommodation, weather, activities) in the 4 key tenses Different types of holiday and holiday activities Writing about our dream holiday Preferences and opinions on holiday Grammar Focus	TERM 3A Family and relationships • recap of family members • recap of appearance and personality • relationships within families and between friends • views on marriage and future partnerships • Grammar • recap present tense with dative case after	TERM 3B Sport and leisure Different types of sports saying when and wh we do sports/don't do sports extreme sports – for and against Grammar Focus recap present tense/opinions with weil/TMP rule 3rd person irregular verb forms in the present tense different
Languages - C	school in the UK and Germany describe a typical school day describe what our dream school would look like Grammar Focus weil and other subordinating conjunctions for opinions (verb to the end!) Regular present tense verbs Simple comparisons (besser als) modal verbs (man kann) umzu (in order to)	opinions umzu Conditional with wäre Genetive with wegen/trozt/statt Past tense recap (perfect and imperfect	Question words and how to form questions Use of du/Sie Man kann + infinitive (saying/asking what there is to do in a town)	 Mixed use of 4 tenses to build detail and fluency (past, present, future, conditional) Use of different word order rules together (verb 2nd, verb to the end) Time, Manner, Place rule (recap and consolidate) Use of imperfect tense as an extension to build complexity Infinitive structures e.g. Ich hoffe, zu machen 	mit adjective endings haben/sein in present and imperfect tense separable verbs (higher groups) reflexive verbs future tense recap comparative and superlative adjectives	uses/translations of 'when' (wenn/als/wann) • comparisons + als • modal verbs recap

				of German phonics. Phone	emes will be revisited as re	quired to ensure students	s are developing accurate
DE TH KN EN TA	KILLS EVELOPED HROUGH THE NOWLEDGE AND NQUIRIES AUGHT THIS ALF TERM	 Speaking Writing Listening Reading Practising the photo card exam skill 	 Speaking Writing Listening Reading Writing for the GCSE exam 	 Speaking Writing Listening Reading Transactional language in spoken scenarios GCSE role play tasks 	Speaking Writing Listening Reading Cultural understanding of key holiday destinations in the German speaking countries	 Speaking Writing Listening Reading Transactional language in spoken scenarios GCSE role play tasks 	 Speaking Writing Listening Reading Transactional language in spoken scenarios GCSE role play tasks



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Year 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B	
KNOWLEDGE DOMAIN SKILLS DEVELOPED THROUGH THE	Students can develop stages and the factor development	an understanding of life ors that can impact on	values of care workir	about the most important	settings	are in health and social ca	
Social Sciences - Health & Social Sciences - Health Engularies TAUGHT THIS HATTERM	milestones of growth a groups (2022- young D Factors affecting deve (2022- young adulthor) Life events and their in at expected and unexplain and the control of support that the control of practioners they meet individual numbers informal/formal care groups.	elopment across the life stages od -19-45) mpacts on individuals looking pected life events at meet individual needs s in providing support and how eeds. The role of ivers give in providing support	Developing an under healthy society and v challenges for society. Reflecting on the cur campaigns and their Understanding how p individuals to leading benefits are to the incomment. How to identify barrie and how to overcome. To plan and impleme	rent health promotion benefits public health promotions hel a healthy lifestyle and what dividual and society as a wh ers to leading a healthy lifest	ity) To understand the righow they can be ach Developing into the kand wellbeing when Students to be introdand how they are appleading to the benefit centred values and they are not applied. The importance of diskills in a variety of his the importance of ac effective communica. Students will develop procedure and meas prevention with develop.	The importance of different types of communications skills in a variety of HSC locations, developing the importance of active listening and what is effective communication Students will develop an understanding of safety procedure and measures, safeguarding and inferevention with development into why its import to protect service users and service providers in	



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Year 10	AUTUMN TERM		SPRING	SPRING TERM		R TERM
	TERM 1A 7 weeks = 17-8 lessons	TERM 1B 7 weeks = 1-8 lessons	TERM 2A (5.5 weeks = 12-13 lessons)	TERM 2B 6 weeks – 15 lessons	TERM 3A 6 weeks – 15 lessons	TERM 3B 6 weeks – 15 lessons
Humanities - History KNOWLEDGE DOMAIN	Britain: migration, empires and the people c790 to the present day Part one: Conquered and conquerors • Invasion: Vikings and Anglo-Saxons; reasons for Viking invasions; creation of the Danelaw; Alfred and Wessex; King Cnut, Emma of Normandy and the North Sea Empire. • A Norman Kingdom and 'Angevin' Empire: relationship between England and France; Henry II; invasion of Ireland; losses under King John. • The birth of English identity: the Hundred Years' War and its impact for England's future development. Elizabethan Age c.1568 – 1603	Elizabethan Age c.1568 - 1603 Mary Queen of Scots: background; Elizabeth and Parliament's treatment of Mary; the challenge posed by Mary; plots; execution and its impact Conflict with Spain: reasons; events; naval warfare, including tactics and technology; the defeat of the Spanish Armada. English sailors: Hawkins and Drake; circumnavigation 1577–1580, voyages and trade; the role of Raleigh. The poor: reasons for the increase in poverty; attitudes and responses to poverty; the reasons for government action and the seriousness of the problem.	Elizabethan Age c.1568 - 1603 A 'Golden Age': living standards and fashions; growing prosperity and the rise of the gentry; the Elizabethan theatre and its achievements; attitudes to the theatre. Court life, including patronage; key ministers. The difficulties of a female ruler: relations with Parliament; the problem of marriage and the succession; The strength of Elizabeth's authority at the end of her reign, including Essex's rebellion in 1601.	Britain: migration, empires and the people c790 to the present day Part two: Looking West Sugar and the Caribbean: piracy and plunder; the development of the slave trade, including John Hawkins; settlements in Barbados and West Indies; the economic and social impact of the slave trade on Britain. Colonisation in North America: causes and consequences of British colonisation; Raleigh; Jamestown; contact and relations with indigenous peoples; commodities; Pilgrim Fathers; indentured servants; the War of Independence, loss of American colonies. Migrants to and from Britain: Huguenot migration; Highland	Germany: democracy and dictatorship c.1890-1945 Part one: Germany and the growth of democracy • Kaiser Wilhelm and the difficulties of ruling Germany: the growth of parliamentary government; the influence of Prussian militarism; industrialisation; social reform and the growth of socialism; the domestic importance of the Navy Laws. • Impact of the First World War: war weariness, economic problems; defeat; the end of the monarchy; post-war problems including reparations, the occupation of the Ruhr and hyperinflation. • Weimar democracy: political change and unrest, 1919–1923, including Spartacists, Kapp Putsch and the	Germany: democracy and dictatorship c.1890-1945 Part two: Germany and the Depression • The impact of the Depression: growth in support for the Nazis and other extremist parties (1928–1932), including the role of the SA; Hitler's appeal. • The failure of Weimar democracy: election results; the role of Papen and Hindenburg and Hitler's appointment as Chancellor. The establishment of Hitler's dictatorship: the Reichstag Fire; the Enabling Act; elimination of political opposition; trade unions; Rohm and the Night of the Long Knives; Hitler becomes Führer.

	Background and character of Elizabeth I Religious matters: the question of religion, English Catholicism and Protestantism; the Northern Rebellion; Elizabeth's excommunication; the missionaries; Catholic plots and the threat to the Elizabethan settlement; the nature and ideas of the Puritans and Puritanism; Elizabeth and her government's responses and policies towards religious matters. Causation	Causation	Causation	clearances; the Ulster plantations. 26 Visit for the most up-to-date specification, resources, support and administration Part three: Expansion and empire • Expansion in India: causes and impact of British control; East India Company; Robert Clive; Warren Hastings; Indian Rebellion (1857); the social, political, cultural and economic impact of empire on Britain and India. • Expansion in Africa: causes and impact of British involvement; trade and missionary activity; South Africa; Egypt; the Scramble for Africa; Cecil Rhodes; the Boer War (1899–1902); imperial propaganda. • Migrants to, from and within Britain: Irish migration to Britain; Jewish migration to Britain; Jewish migration to Britain; migration of Asians to Africa; migration from rural to urban settings. Causation	Munich Putsch; the extent of recovery during the Stresemann era (1924– 1929): economic developments including the new currency, Dawes Plan and the Young Plan; the impact of international agreements on recovery; Weimar culture.	Part three: The experiences of Germans under the Nazis • Economic changes: benefits and drawbacks; employment; public works programmes; rearmament; self-sufficiency; the impact of war on the economy and the German people, including bombing, rationing, labour shortages, refugees.
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Causation Historical Enquiry Change and continuity Exam practice	Causation Historical Enquiry Change and continuity Exam practice	Causation Historical Enquiry Change and continuity Exam practice	Causation Historical Enquiry Change and continuity Exam practice	Causation Historical Enquiry Change and continuity Exam practice	Causation Historical Enquiry Change and continuity Exam practice



Year 10 AUTUMN TER		N TERM	SPRING TERM		SUMMER TERM	
rear 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN	Latin Language Roman Egypt: worship of Isis Roman medicine and science	Latin Language Lives of ordinary Romans (not just rich)	Latin Language Tale of Troy	Latin Language Tale of Troy Daily Life in a Roman Town (GCSE Civ Paper)	Latin Language Daily Life in a Roman Town (GCSE Civ Paper)	Latin Language Daily Life in a Roman Town (GCSE Civ Pape
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Vocab learning (finish CLC 2) and derivations Latin translation and comprehension skills (consolidate grammar from Y9; new grammar): imperatives, pronouns (CLC 2)	Latin translation and comprehension skills (new grammar): present participles (CLC 2); from Suburani: ablative case, imperatives revision, relative pronouns in all cases Vocab learning and derivations Analysis of broader Roman society: it was economically divided; explore the lives of ordinary Romans (rather than just the wealthy, literate class); understand the skewed nature of the majority of evidence which remains	Latin translation and comprehension skills (new grammar): future tense, passive (present, imperfect and perfect tense; consolidation of grammar in Tale of Troy Referencing skills – GCSE vocab list: understand how to use this effectively (different parts given; being able to distinguish the noun declension and conjugation of a verb from how they are listed) Vocab learning (GCSE list) and derivations	Latin translation and comprehension skills (new grammar): passive (present, imperfect and perfect tense); consolidation of grammar in Tale of Troy Analysis of sources on Daily Life in a Roman Town; recall facts about prescribed content (e.g. houses and flats; daily routine of Roman citizens and their wives; slaves, freedman and patronage) Vocab learning (GCSE list) and derivations	Latin translation and comprehension skills (new grammar): PPPs; deponent verbs (including PAPs) Translation and comprehension skills for GCSE Latin Language paper GCSE Civ Paper as Term 2B Vocab learning (GCSE list) and derivations	Latin translation and comprehension skills (new grammar): PPPs; deponent verbs (including PAPs) Translation and comprehension skills for GCSE Latin Language paper GCSE Civ Paper as Term 2B Vocab learning (GCSE list) and derivations



AUTUMN TERM		N TERM	SPRING	G TERM	SUMMER TERM	
Year 10	TERM 1A	TERM 1B	TERM 2A	TERM2B	TERM 3A	TERM3B
KNOWLEDGE DOMAIN	Geometry	Algebra Geometry	Algebra Geometry	Geometry Algebra	Number, Ratio	Data
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Similarity and transformation Trigonometry in right-angled triangles (including non-calculator and 3D)	Equations and inequalities (including quadratic equations) Trigonometry in non-right-angled triangles (Higher only)	Simultaneous equations Circles (including circle theorems and 3D shapes)	Angles and bearings Vectors	Ratios and fractions Percentages and interest	Probability Data handling



		AUTUM	N TERM	SPRIN	G TERM	SUMMER TERM				
Y	ear 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B			
	KNOWLEDGE DOMAIN	Performing (ongoing) Listening and Appraising (set works) Composition skills.								
Music	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Use of key vocab. Composing. Listening skills develope Study of set works: Tota Development of Music Performance practice: s	rorms and Devices Area of ment. o 'Africa' and J.S Bach 'Bac	dinerie'.	e Area of study 3: Film Music	Area of study 4: Popular	Music.			



		AUTUM	N TERM	SPRI	NG TERM	SUM	MER TERM	
Ye	ear 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B	
	KNOWLEDGE DOMAIN	Football, Rugby, Fitness, Tchoukball, Invasion gam	f different units to develop Aerobics, Trampolining, N nes, athletics, cross count s per week) are suppleme	Netball, Rounders, Hock ry	ey, basketball, Handball,	Tennis, Cricket, Dance, B	include adminton, Circuits, Lacrosse	
Core PE	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Analysing performance s						



		AUTUMN	ITERM	SPRING	G TERM	SUMMER TERM	
Ye	ear 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
	KNOWLEDGE DOMAIN	Performance Choreography Written Tasks Appreciation	Performance Choreography Written Tasks Appreciation	Performance Choreography Written Tasks Appreciation	Performance Choreography Written Tasks Appreciation	Performance Choreography Written Tasks Appreciation	Performance Choreography Written Tasks Appreciation
	01/11 0	Performance Skills:	Performance Skills:	Appreciation:	Performance skills:	Performance Skills:	Appreciation:
PE - Dance	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Safe working practices: Warm up Cool down Hydration Revise/revisit Physical skills & Technical- 'Action, Dynamics, Space, Relationships (ASDR) Group performance work (towards show) Choreography- Duo physical skills choreography task- linked to Artificial Things idea- snow globe. Own group choreography	Safe working practices: Appropriate dance wear Footwear Hairstyle Jewellery Expressive skills- Musicality, projection, focus, facial expression Group performance work- Show number: Heros at the carnival to ALC. Features of production- focus on costume & aural setting.	Study 'E of E' Boy Blue Features of production-aural setting and set, performance environment. Focus on choreographic processes such as research Choreography- Use of action content Teacher initiated collaborative choreography task with a starting stimulus: Photograph/poem/prop	Revise/revisit Safe working practices: Safe execution Safe execution of working with others. Learn set phrase 'Shift' & Breathe Relate to performance skills Marking grid-physical, technical, expressive skills. Practical one day workshop (Wk commencing 20/2/24 Choreography- Study 'WHE' concepts of choreography. Written tasks	Understanding of mental skills: Movement Memory Commitment Concentration Confidence Choreography- Look at choreography elements of 'Shadows' Teacher initiated collaborative choreography task with a starting stimulus: Working in 3's choose one of the following: Photograph/poem/prop Mirror	Revision and prep for year 10 mock exam Understanding of spatial design and dance style. Focus on: action, space and dynamic content. Choreographic approaches. Choreography- Understanding of choreographic devices: Unison, canon, climax, manipulation of number, motif and development.
		ideas for show number. 3's & 4's	Choreography-	Group 3's	Exam style questions based on Section A of	Written tasks	Written Tasks
		Jack Frost/Snow Queen:	Own choreography,	Written Tasks	written paper, choreography concepts	Exam style questions based on Section A of	Exam style questions from section C
		Written Tasks Exam style questions on:	group ideas, for performance work. ALC performance	Exam style questions on features of production.	Motif & development, relationships, aural setting. ASD	written paper, choreography concepts	Year 10 Mock exam paper.

Warming up, cooling down, hydration, safety of dance space, and personal safety of the dancer, and understanding of expressive skills.

Dance relationships/formations

Appreciation-

Watch Artificial Things by Lucy Bennett.

Learn key facts and features of production A3 sheet. Features of productionfocus on costume & lighting. Broadening

vocabulary.

Artificial Things:

Motif development and choreographic terms.
Understanding structure Improving technique and broadening vocabulary.

Focus in pairs on storytelling

Written tasks

Exam style questions **AT** features of production 6 markers.

Appreciation: Study Artificial Thingsby Lucy Bennett.

Relate to RADS and choreography.

piece solo sections for show

Appreciation:

A Linha Curva- study this work, learn key features of production. Solo motif's. Theme of celebration and

Brazilian culture.

Practical & Theory lessons to help understand the work.

'Assessment Task'

Performance
On stage live
performance
Saffron Hall -Dance
show production
12th Dec 23

Short answer questions on choreography.

Performance:

In groups to one another in class.

Appreciation:

'Within Her Eyes':
Online workshop with
James Cousins to learn
features & intention.

Critical appreciation of understanding of the answering questions on 'own performance for section B of exam. Motif & development, relationships, aural setting. ASD

Appreciation:

Study '**Shadows**' by Christopher Bruce

Performance:

Explore rehearsal process.
Systematic repetition Response to feedback Capacity to improve.

Final performance of the work



	AUTUM	N TERM	SPRI	NG TERM	SUMI	MER TERM
Year 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
Theory USOO - USO	Starters to Revise Unit 3 Components of fitness Fitness Testing Principles of Training Types of training Optimising training/Altitude training/Periodisati on Warm Ups/Cool Downs Unit 1 Skeletal System Synovial Joints Muscular System Movement Analysis Cardiorespiratory System	UNIT 1 Continued Aerobic/Anaerobic Exercise ST/LT effects of exercise End of Unit 1 Test Unit 2 Levers Planes & Axes				
Practical	 Week 1 Football x 2 (MK, BS & Ollie) Netball (KMM) Week 2 (2 Thurs 5) 	Week 1 • Football x 2 (MK, BS & Ollie) • Netball (KMM) Week 2 (2 Thurs 5)				
	Trampolining (KMM)	Trampolining (KMM)				

	Badminton (MK)	Badminton (MK)		
	 Table Tennis (BS) 	 Table Tennis (BS) 		



						COUNTY HIGH SCHOOL
Year 10	Students are taught PSHE of WELLBEING	n rotation. Please see the su	PREGNANCY	RESPECTFUL RELATIONSHIPS	DRUGS, ALCOHOL AND TOBACCO	EXTERNAL INPUT
PSHE	L1: MENTAL HEALTH How to recognise the early signs of mental wellbeing concerns L2: ANXIETY AND DEPRESSION Identify common types of mental ill heath L3: BIPOLAR AND SCHIZOPHRENIA Identify and understand high profile mental ill health L4: MENS MENTAL HEALTH Consider reasons why men are less likely to talk about mental health and how to find support.	L1: HONOUR BASED VIOLENCE Identify honour-based violence. Have knowledge of the laws around honour- based violence. Recognise how honour-based violence can affect current and future relationships. L2: CASE STUDY Case study: Banaz Mahmod L3: FGM Identify what FGM is. Have knowledge of the laws around FGM. L4: IMPACT OF FGM Recognise how FGM can affect current and future relationships. A workshop led by' Form The Future'	L1: PREGNANCY Understand the facts about pregnancy. L2: MISCARRIAGE Understand what a miscarriage is. Recognise the impacts a miscarriage can have on mental health, physical health and relationships. L3: ADOPTION The laws around adoption. Differences between adoption and fostering. L4: ABORTION The laws surrounding adoption in the UK and other parts of the world. Different types of abortion and when they are possible	L1: UNHEALTHY RELATIONSHIPS That some types of behaviour within relationships are criminal, including violent behaviour and coercive control. What constitutes sexual harassment and sexual violence and why these are always unacceptable L2: SEXUAL PLEASURE Physical and emotional benefits of sexual pleasure. L3: SEXUALLY TRANSMITTED INFECTIONS How different STIs, including HIV and AIDs, are transmitted, how risk can be reduced through safer sex (including condom use) and the importance of and facts about testing. About the prevalence of some STIs, the impact they can have on those who contract them and the key facts about treatment L4: GENITAL HEALTH How to take good care of genitalia.	L1: ALCOHOL The physical and psychological consequences of alcohol dependency. L2: SMOKING Smoking and links to lung cancer. L3: VAPING Current research on the potential dangers of vaping. L4: PRESCRIPTION DRUGS Awareness of the dangers of drugs which are prescribed but still present serious health risks.	Streetwise 365 - Child on child abuse and sexual health Beyond Equality - Positive masculinity TICBOX - Consent/domestic abuse



Year 10	AUTUMN TERM		SPRING TERM		SUMMER TERM	
rear ro	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN Substantive Disciplinary Personal WORLDVIEWS Theology Lens (T) Philosophy Lens (p) Historical and Social Sciences Lens (HSciences Lens (HSc		Pre-destination and human freedom (T, P) Life after death (T, P) Prophethood (T, HSc) Mid point assessment: 12 mark question The Qur'an (T, HSc) Other holy books (T, HSc) The Imamate (T, HSc) End of unit assessment: Islamic Beliefs 1, 2, 4, 5, 12 mark exam questions	Islamic Practices Religion, Ethics Introduction to the Five Pillars and Ten Obligatory Acts (T) Shahadah (T) Salah (T) Mid point assessment: 12 mark question	Zakah (T, P) Sawm (T, HSc) Hajj (T, HSc) Obligatory Acts (T, P) End of unit assessment: Islamic Practices 1, 2, 4, 5, 12 mark exam questions	Religion, crime and punishment (from a Christian and secular viewpoint) Religion, Philosophy, Ethics, Theology, Sociology Reasons why people commit crime (P, HSc) The concept of evil (T, P) Attitudes to lawbreakers (P) Aims of punishment (P, HSc) Treatment of criminals – community service, prison and corporal punishment (including in Islam) (T, P, HSc) Mid point assessment: 12 mark question	Forgiveness (including in Islam) (T, P) Capital punishment (including in Islam) (T HSc) Suffering (T, P) End of unit assessment Crime and Punishment 1, 2, 4, 5, 12 mark exar questions
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS TERM	Literacy Interpretation of text Understanding of influence Analysis Comparison Critical thinking Reflection Evaluation	e of religion	Literacy Interpretation of text Analysis Comparison Critical thinking Reflection Evaluation		Literacy Interpretation of text Analysis Critical thinking Reflection Evaluation	



		AUTUM	N TERM	SPRING	G TERM	SUMME	SUMMER TERM	
Ye	ar 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B	
	KNOWLEDGE DOMAIN BIOLOGY (Combined)	Key concepts in biology – microscopes, using microscopes, cells, specialised cells, bacteria, enzymes and nutrition, enzyme action	Key concepts in biology – movement across membranes and osmosis practical. Cells and Control – mitosis, growth in animals and plants, stem cells and the nervous system	Genetics – Meiosis, DNA including DNA extraction, Alleles, Inheritance, Gene mutation and Variation	Natural Selection and Genetic modification – evidence for human evolution, Darwin's theory, Classification, Breeds and varieties, Genes in agriculture and medicine Health, Disease and the development of medicine – Health and disease definitions and examples	Heath, Disease and the development of medicine – Non-communicable diseases, Cardiovascular disease, Pathogens, Spreading pathogens, Physical and chemical barriers, The immune system, Antibiotics.	Review topics in preparation for a mock paper Plant Structures and their Functions — Photosynthesis, facto that affect photosynthesis with practical applications.	
Science	BIOLOGY (Triple)	Key concepts in biology – microscopes, using microscopes, cells, specialised cells, bacteria, enzymes and nutrition, enzyme action, movement across membranes, osmosis practical, food tests	Cells and control – Mitosis, growth in animals and plants, stem cells, the brain, the brain and spinal cord problems, the nervous system, the eye and neurotransmission speeds. Genetics – Sexual and asexual reproduction, Meiosis, DNA and DNA extraction	Genetics – Protein synthesis, genetic variants and phenotypes, Mendel, Alleles, Inheritance, Multiple and missing alleles, Gene mutation and variation. Natural Selection and Genetic modification – Evidence for human evolution, Darwin's theory.	Natural Selection and Genetic modification – Development of Darwin's theory, Classification, Breeds and varieties, Tissue culture, Genes in agriculture and medicine, GM and agriculture, Fertilisers and biological control. Health, Disease and the Development of Medicine – Health and disease, Noncommunicable diseases, Cardiovascular disease and pathogens.	Health, Disease and the Development of Medicine – Spreading pathogens, Virus life cycles, plant defences, plant diseases, physical and chemical barriers, the immune system, antibiotics, practical understanding of antibiotics, monoclonal antibodies	Review topics in preparation for a mock paper Plant Structures and their Functions — Photosynthesis, factor that affect photosynthesis with practical applications. Absorbing water and mineral ions, Transpiration and translocation	

CHEMISTRY (Combined)	Atomic structure – subatomic particles, isotopes, abundance calculations Periodic table – Mendeleev, structure of table, electronic configuration Calculations – Mr, empirical formula, conservation of mass	Bonding – ionic, metallic, covalent, molecules and polymers, allotropes of carbon, comparing bonding	Acids – pH scale, acids and alkalis, reactions of acids, neutralisation, making soluble salts practical work	Rates and Energy – collision theory, investigating rates, endothermic and exothermic reactions, energy profiles, catalysis, bond energy calculations	Electrolysis – molten, terminology Metal extraction – reactivity series, displacement reactions, extraction methods, recycling & LCA, biological extraction (H only), redox and OIL RIG (H only) States – particle model for states of matter, changes of state including curves, sublimation	Mixtures – heating curves for mixtures, filtration, crystallisation, chromatography, distillation
CHEMISTRY (Triple)	Atomic structure – subatomic particles, isotopes, abundance calculations Periodic table – Mendeleev, structure of table, electronic configuration Calculations – Mr, empirical formula, conservation of mass, moles, reacting mass	Bonding – ionic, metallic, covalent, molecules and polymers, allotropes of carbon, comparing bonding	Acids – pH scale, acids and alkalis, reactions of acids, neutralisation, salts, solubility and precipitation, ionic equations	Electrolysis – molten, aqueous, active electrodes Metal extraction – reactivity series, displacement reactions, extraction methods, recycling & LCA, biological extraction (H only), redox and OIL RIG	Rates and Energy – collision theory, investigating rates, endothermic and exothermic reactions, energy profiles, catalysis, bond energy calculations States – particle model for states of matter, changes of state including curves, sublimation	Bulk materials – ceramics, polymers, metals, composites, nanoparticles Chemical and fuel cells
PHYSICS (Combined)	Waves, light and the EM Spectrum – Description of waves and wave speed calculations. Ray diagrams for reflection and refraction. Description of the EM spectrum uses and dangers. Production of Radio waves and their interaction with the atmosphere (H)	Forces and Motion – Review motion graphs, drawing forces diagrams, calculating resultant force and acceleration. F=ma acceleration investigation. Identifying action-reaction pairs. Calculating weight and investigating terminal velocity. Circular Motion (H)	Energy and Forces – Review of energy stores and transfers. Calculating GPE and KE. Momentum calculations (H). Factors that affect stopping distances and forces in crashes. Calculating Work and Power.	Energy and Forces (cont) — Contact and Non-contact forces. Vector resolution. Radioactivity- History of atomic models and the Rutherford experiment. Electron orbits and emission of EM waves. Background radiation	Radioactivity (cont) – Description of alpha, beta and gamma radioactive decay, nuclear equations, and calculations involving half-life of a radioactive substance. Hazards of radioactive substances and safe use.	Particle Model – calculations of density and investigation using Archimedes' Principle. Heating curve and calculations using specific heat capacity and specific latent heat. Investigating water practical. Gas pressure and absolute zero
PHYSICS (Triple)	Waves, light and the EM Spectrum – Description of waves and wave speed calculations. Ray	Waves, light and the EM spectrum (cont) – Description of the EM spectrum uses and dangers. Production of	Forces and Motion and Energy – Review motion graphs, calculating acceleration. F=ma acceleration	Energy and Forces (cont) – Calculating Work and Power. Contact and Non- contact forces. Vector	Radioactivity (cont) – Description of alpha, beta and gamma radioactive decay, nuclear equations, and	Astronomy – Structure of the solar system. Gravity and orbits. The life cycles of stars.

	diagrams for reflection, refraction and lenses. Human hearing, infrasound and ultrasound	Radio waves and their interaction with the atmosphere. Investigating how surface affects EM radiation	investigation. Calculating weight and investigating terminal velocity. Circular Motion. Momentum calculations. Review of energy stores and transfers. Calculating GPE and KE. Factors that affect stopping distances and forces in crashes. Calculation of energy in stopping distance.	resolution and Moments. Radioactivity- History of atomic models and the Rutherford experiment. Electron orbits and emission of EM waves. Background radiation	calculations involving half-life of a radioactive substance. Uses of alpha, beta, and gamma. Hazards of radioactive substances and safe use. Nuclear power, fission, and fusion.	
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	For Biology – Using a microscope and making scientific drawings. Calculating magnification and using standard form. Practical skills, calculation of rate and graph drawing skills. For Chemistry – Calculation work For Physics – Calculation work. Ray diagram drawings	For Biology – Practical skills, calculation of percentage change and graph drawing skills. For Chemistry – evaluating models For Physics – Calculation and Practical work. Graph and forces diagram drawing	For Biology – Understanding science impact on wider community and being able to evaluate evidence, form a discussion. Literacy, written communication of concepts. For Chemistry – Practical work (safety, following instructions, group work) For Physics – Calculation and Practical work. Graph and forces diagram drawing	For Biology – Understanding science impact on wider community and being able to evaluate evidence, form a discussion. Literacy, written communication of concepts. For Chemistry – Practical work (safety, following instructions, group work), graphical analysis For Physics – Calculation and Practical work.	For Biology – Applying conclusions from data, literacy, written communication of scientific processes. For Chemistry – Practical work (safety, following instructions, group work) For Physics – Calculation and Practical work.	For Biology – Revision techniques. Practical skills, Graph drawing and calculations For Chemistry – Practical work (safety, following instructions, group work) for combined, with research skills for triple For Physics – Calculation and Practical work.

CURRICULUM SUMMARY



Year 10	AUTUM	N TERM	TERM SPRING TERM		SUMMER TERM	
	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
Languages - Spanish NIPMOD Languages - Spanish	Health and well-being	Education – post 16, jobs, careers, ambitions) Talking about school subjects – preferences and strengths School routines Pros and cons of school rules Talking about positives and negatives of school rules Talking about positives and negatives of school uniform Post 16 plans University Talking about jobs Talking about the pros and cons of different jobs Job applications and interviews Grammar Focus Consolidations of comparatives and superlatives Consolidation of intensifiers Consolidation of preterite tense Using the personal a Difference between ser/tener/haber	Technology, social media and mobile technology Talking about types of technology and their uses Pros and cons of the internet Using mobile phones Pros and cons of social media Using mobile technology Living without a mobile phone Grammar Focus Direct and indirect object pronouns Consolidation of comparatives Extending and justifying opinions Introduction to perfect tense Using por and para Verbs followed by prepositions The present continuous tense Cuyo and relative pronouns	Opinions about TV programmes (types of TV programmes) Giving opinions about films Describing what films are about Describing a film in more detail Talking about favourite films Describing a future cinema visit Talking about what you do in your free time Saying what you have done recently Talking about how you spend your pocket money Grammar Focus Consolidation of back to front verbs — widen range of similar verbs — interesar, aburrir, dar igual etc Using se (se trata de) Revising preterite tense Using sequencers to narrate events	Holidays, travel and tourism Talking about where you usually go on holiday (including transport and weather) Talking about past holidays and where you stayed Describing what you did on holiday Talking about future and ideal holiday plans Transactional language — buying tickets Transactional language — booking accommodation Transactional language — problems at a hotel Transactional language — lost property Transactional language — lost property Transactional language — Tourist information Grammar Focus Revision of present tense, including irregular verbs	Friends, family an relationships Describing friend and family mem Talking about farelationships Talking about prand cons of mar Talking about or future plans Talking about falife and routines Grammar Focus Consolidation or adjectives — por and agreement Consolidation or reflexive verbs Using ser and Consolidation or subordinate clared Revising posses adjectives Consolidation future tenses Using direct arrindirect object pronouns toget Consolidation or preterite tense reflexive verbs

Subordinate clauses

	 Revising present tense Revising future tense Introducing more irregular future tense verbs Using "soler" Revising the preterite tense Introducing the imperfect tense Introducing the imperfect tense Agreeing and disagreeing (subjunctive in set phrases e.g. no creo que sea verdad Alternative modal verbs – hay que, so tiene que, se debe Revisiting the imperfect and conditional tenses Using lo que Using subjunctive after cuando and other expressions of time Using quisiera 	of	 Revising future and conditional tenses Further consolidation of present tense Perfect tense Revisiting direct object pronouns Revising question forms Using se to avoid the passive voice Consolidation of direct and indirect object pronouns Revising imperfect tense Estar and past participles
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	 Speaking Writing Listening Reading Practising 90 word task Writing using a variety of tenses Speaking Writing Listening Reading General conversation for the GCSE exam Formal Spanish lette etiquette 		 Speaking Writing Listening Reading GCSE photocard task Using CORIENTOS to improve quality of speaking Speaking Writing Uistening Reading Reading Speaking exam skills Using CORIENTOS to improve quality of writing



Ye	ar 10	AUTU	JMN TERM	SPRIN	G TERM	SU	MMER TERM
Timbers & Metals		practical and theory-b sections of the GCSE	ect will also be undertaken,	theory-based tasks, f specification. A design & make profocus on developing of	TERM 2B I undertake a combination ocused on CORE section identified in the section of work with control in the section of work with the section	ns of the GCSE ongside theory that will o help prepare	TERM 3B GCSE NEA COURSEWORK (50% of total qualification). Context: Students will start their GCSE NEA work on 1st June. In this they must respond to a contextual challenge set by the exam board. There are four sections in total. Section 1 will be covered in Year 10 and will include the following areas: Responding to a context set by the exam board investigation of needs and research, and a product specification.
Technology – DT	KNOWLEDGE DOMAIN	 in order to choose make products an Mechanical device including levers a The categorisation structure of a range polymers. Use and apply Jig Ergonomic considerata Iteration process is concept Critical analysis s 	derations and anthropometric involved in the developing a	when identifying of processes of des Pre-manufactured Understand the irridesign companie Use of design and New and emergin	mpact of past and preser s. d modelling strategies. ng technologies and their modern and smart mate	aints that influence the nt designers and rimpact.	 Identify the needs of the end user. Outline a design problem from the context provided and identify a need for a product that could solve the problem. Carry out a range of research strategies to gather relevant information, to develop a design brief & specification for the prototype. Production of a product specification that includes statements that are technical, measurable and justified. Identification of criteria, which will be used to evaluate the success of the prototype.

SKILLS
DEVELOPED
THROUGHTHI
KNOWLEDGE
AND
ENQUIRIES
TAUGHT THIS
HALF TERM

- apply a breadth of technical knowledge and understanding of the characteristics, advantages and disadvantages in relation to new and emerging technologies.
- understand the applications, characteristics, advantages and disadvantages of power systems and sources.
- apply technical knowledge and understanding of the characteristics, applications, advantages and disadvantages of a range of different material types, in order to be able to discriminate between them and select appropriately.
- Able to move use the iterative process to help develop an idea.
- Developing CAD skills

- The performance, principles, applications and the influence on the design of mechanical products
- Confidently select inspiration form past designer and incorporate into their own design work.
- Identify the correct drawing technique to communicate design ideas effectively.
- Effectively selecting techniques and processes to successfully produce physical outcomes of high quality.
- Use a range of processes, tools & techniques when manufacturing products.
- Use core design principles when developing a product idea (Aesthetics, Ergonomics, Safety, Size, Sustainability, Function, User requirements)
- Apply subject specific terminology to design work.
- Ability to recognise the impact of new and emerging technologies to a range of scenarios.

- Write a design brief based upon information they have researched and the contextual challenge.
- Create a detailed and justified design specification.
- Ability to establish an end user and use their wants and needs to start to develop a product.
- Undertake a wide range of research based upon the contextual challenge set by the exam board.
- Conduct research specifically suited to the product they have chosen.

		AUTU	JMN TERM	SPF	RING TERM	SUM	MER TERM
Yea	ar 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
		Students undertake them significantly, with Respond person Research prima Develop and ex Experiment with	ne main 60% coursework element the core focus on the following area hally to a set title/theme from which try and contextual sources. plore ideas. In media, materials, techniques, ar physical prototype corset	t of the GCSE through as: ch a range of open ide	out the entire year. This course	,	arnt from year 9 and builds on
- Textiles	KNOWLEDGE DOMAIN	 Develop and ref Acquire and dev Understand the Understand how Develop and ref Acquire and dev Understand the Understand the 	understanding through investigate ine ideas and proposals, personate velop technical skills through work terminology associated with patter key principles of how to make any to construct a toile (mock-up) of ine ideas and proposals, personate velop technical skills through work terminology associated with patter key principles of how to make any to construct a toile (mock-up) of	al outcomes, or solution king with a broad range ern cutting and garmer and adapt a commercial their garment and be all outcomes, or solution king with a broad range ern cutting and garmer and adapt a commercial	ns with increasing independence of media, materials, techniquent construction methods. pattern block to create their ow able to refine this to interpret the ns with increasing independence of media, materials, techniquent construction methods. pattern block to create their ow	e. es, processes and technolog n garments. eir own ideas. es, processes and technolog n garments.	
Techno	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Refine ideas asRecord ideas, oUse appropriationSelect from and	hrough investigations informed by work progresses through experir bservations, insights, and indepered drawing skills and textile technouse specialist tools, techniques, presentation skills to communica	nenting with media, mandent judgements, vis siques for different nee processes, equipment	aterials, techniques, and proces sually and through written annot dos and purposes, appropriate to t, and machinery precisely to cre	ation, using appropriate spec o the context.	•

	AUTUN	IN TERM	SPRIN	G TERM	SUMMI	ER TERM
Year 10						
-	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
	understanding of food nu by the science associate Practical cook sessions v term to further develop p for the start of the NEA in	introduced to theoretical strition and health, followed d with food. will also take place during the ractical skills in preparation in the summer term. These essons, whilst theory will be	Practical cook sessions with term to further developreparation for the start of	g of food safety, followed by end of the term. will also take place during op practical skills in of the NEA in the summer at in double lessons, whilst	into food provenance f	will also complete practica ons to give them expect for the actual
Nutrition KNOWLEDGE DOMAIN	 Macronutrients. Micronutrients. Nutritional needs and health. Cooking of food. Heat transfer when cooking food. Functional and chemical properties of food. 		 Food spoilage and contamination Principles of food safety. Factors affecting food choice/ British and international cuisine/ Sensory evaluation. 		 Environmental impact and sustainability of food. Food processing and production Understand how to produce a report focuse on the working characteristics and chemical properties of a particular ingredient through practical investigation. 	
Technology – Food Preparation SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	through written andStudents independed demonstrate differe	ently choose dishes to nt methods of cooking. ng fruit and vegetables. ectric & gas).	demonstrate a range associated with both cuisines. Students choose disk	British and International nes that demonstrate a ghlight key skills associated	 seasonal food, Avoiding food was ingredients for oth Indpeendnee4lty F two dishes that co celebratory meal. 	Plan, prepare and present uld be served for a age of medium/complex

		AUTU	AUTUMN TERM SPRING TERM SUMMER T						
Y	ear 10								
		TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B		
		GCSE COMPONENT 1	COURSEWORK – Internal	ly set assignment: Theme	e of Organic Architecture (60%	% of total grade).	Л		
		and builds on them sigr Respond persona Research primary Develop and expl	nificantly, with core focus on ally to a set title/theme from variant contextual sources. Fore ideas. Inedia, materials, techniques	the following areas: which a range of open idea	throughout the whole year. ⁻ as and thoughts are created.	This coursework encompas	sses skills learnt from yea		
Architecture	KNOWLEDGE DOMAIN	 Understand how their own project Understand how the Understand how the Understand	theme. the studies of biomimicry & stouse visual language to co	roaches of architects from sustainability have heavily mmunicate personal ideas	contemporary or historical confluenced building design.		Ip develop ideas linking to		
Technology – 3D Design - Arc	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	 Refine ideas as w Record ideas, obsprogresses. Confidently use sphysical outcome Effectively select 	servations, insights and inde pecialist tools, techniques, p independently. appropriate graphical techni	perimenting with a variety of ependent judgements, visus processes, equipment and figues to communicate des	of drawing media, materials, the lally and through written annot machinery precisely, including	etation, using appropriate s	pecialist vocabulary as w cture, to create a final		

SAFFRON WALDEN COUNTY HIGH SCHOOL

Year 10	Sport	Music	English	Humanities & Science	Drama	Others
Extra-Curricular	Basketball Football Rugby Hockey Step into Dance Club (External)	Junior/Intermediate Ensembles:- these are open to performers that are working between grades 1 & 5 — students must contact the Music Department before attending Junior/Intermediate Ensembles: Intermediate Strings Intermediate Concert Band Junior Jazz Band Show Choir Lower School Choir Senior Ensembles - once a performer has reached grade 5 - students must contact the Music Department before attending Senior Strings Senior Concert Band Jazz Band Symphony Orchestra Show Choir Chamber Choir Smaller Ensembles -these tend to be directed by members of the peripatetic team and can vary year on year. The Rhythm Corporation Pure Sax Classical Guitar Ensemble Wind Ensemble Brass Ensemble	Shakespeare Club Poetry Club Bar Mock Trial Magistrates Mock Trial Literature Club	Politics Club	SWCHS Upper School Drama Club (External) SWCHS Musical Theatre Group (External) LAMDA Acting (External)	Agricultural Science Unit- Lunch and after school Lower School Drama Club Diversity Allies LGBTQ+ Allies Saffron Hall Projects Duke of Edinburgh Bronze Award