

Year 10	AUTUM	N TERM	SPRING	G TERM	SUMME	R TERM
Teal To	TERM 1A Natural forms recording 2D/3D	TERM 1B Designing and making Presentation and Annotation	TERM 2A Clay construction. Underpinned with CTG opportunities	TERM 2B Clay construction, decoration & finish Underpinned with CTG opportunities	TERM 3A Exploring Ancient /Modern Cultures – Investigating Cultures	TERM 3B Exploring Ancient / Modern Cultures
Arts – 3D Design KNOWLEDGE DOMAIN	Exploration, research and understanding of Natural Forms in 2D/3D alongside artists inspired by Natural Forms to create 2D/3D creative outcomes in varied media.  Development and refinement of observational work in 2D/3D focussing on the visualisation of 3D form through lighting, tone & mark making.  Develop more in-depth exploration of contemporary and traditional 3D artwork inspired by Natural Forms producing a synthesis between critical study work, pastiches and stylisation in 3D media.	Developing sketchbook layout and presentation with annotation to clarify contextual links.  Exploring potential surface and colour 'finishes' on clay work created building on Yr9 experiments.  Developing and designing for 3D work, inspired by investigations into contemporary and traditional ceramics that have been studied, translating and developing observational drawing into working drawings and alongside knowledge and understanding of clay techniques developed so far. Translating 2D ideas into well resolved 3D visualisations.	Construction of a sustained Final Outcome:  Consider starting with test tiles &/ maquettes to consolidate construction techniques and confidence.  Review and refine during construction in lessons to be able to modify, improve and adapt a Final Design Idea in 2D for independent study. This should also consider final finish and colour ways.  Provide opportunities for CTG including annotation.	Final construction cont'd:  Continue the Final ceramic piece that develops and consolidates skills learnt.  Consider time to apply a finish / surface / colour to the final outcome, drawing upon experiments in Term 1B.  Provide opportunities for CTG including annotation.  Extension - Begin research into varied cultural artforms for Term 3A.	Research and exploration into various cultures in general and their artforms projecting forwards to building a solid foundation and understanding for the selection of a culture to continue to study indepth through into Yr11.  Opportunities to develop understanding of forms and artwork through observational studies and in-depth focus on artists, movements or artforms.	Students to choose a second culture to investigate as in Term 3A.  Students should therefore be prepared to transition to Yr11 with the knowledge to make an informed choice of culture to focus on for their Yr11 Museums Project and can move directly on to Design Ideas in September.

SKILLS
DEVELOPED
THROUGHTHE
KNOWLEDGE
AND ENQUIRIES
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- Exploration of traditional and contemporary 2D and ceramic artists inspired by Natural Forms from primary & secondary source inspiration.
- Observational drawing in 2D/3D with a focus on lighting and form. Use primary/secondary sources developing black/white and colour media skills within a range of media (wet and dry). Development & application of colour theory & symbolism to extend understanding of colour.
- Inclusion and use of own photography for observation and personalised development from initial primary sources.
- Development of 3D ceramic exploration with varied processes and techniques to produce pastiches and creative experiments and build skills and confidence.

- Exploration of sketchbook presentation techniques and informative and reflective annotation.
- Focus on design for ceramic construction techniques/processe s informed by foundation skills.
- Development of sketching for 3D design using weighted line, tonal value, contour lines to describe form, detail and colour.
- Development of style and subject matter informed by ceramic artists and own inspiration.

Consideration and

experimentation with varied 'finishes' for ceramics - including acrylics, metallics, dry brushing, shoe polish, glazes, oxides, underglazes, encaustic, slips, varnishes, embellishment etc as appropriate to ideas.

- Providing sustained time and consideration for the construction of a clay outcome that reflects a high-quality technical build and finish.
- Exploration of translating line, mark making and detail into clay allowing for refinement and ongoing development using varied techniques and process built upon in Terms 1A/B and Yr9 - joining, slab and coil construction, moulding and sculpting and refining.
- Consolidation of a Final Design Idea that is reflective of the final build.

- Students develop refined construction, modelling and finishing skills to create a well resolved ceramic form.
- Students select and apply suitable decorative high / relief techniques to develop and realise their ideas in clay
- Students apply a finish / surface to their completed and fired outcomes as experimented with in Term 1B.

- Early observational work related to one As Term 3A
- work related to one chosen culture will focus on drawing in B&W / colour for 3D/form and observational clay studies based on 3D forms and existing contemporary and traditional artwork that represent the culture.

   Students will
- experiment with and consolidate existing experience with ceramic construction, joining, high/low relief, surface textures/details and colour/tonal finishes.



Ye	ar 10	AUTUM	N TERM	SPRING	G TERM	SUMMER TERM	
100	ar ro	TERM 1A: natural forms recording	TERM 1B: natural forms design for print	TERM 2A: print making	TERM 2B: fine art mixed media personal response	TERM 3A/B: Exploring ancient cultures	TERM 3B/A: Exploring ancient cultures
	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.	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 developing a mixed media/fine art approach or a larger scale inspired by mixed media artists and illustrators.	Students learn how to research using a variety of sources including books, museums and gallery sources as starting for more independent study.	Students select their chosen ancient cultures to undertake more in depth research into context, symbolism and analysing artefacts.
& Desi	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF 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,     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	Exploration for making grounds using water colours, printed papers, monoprinting.     Exploration of painting backgrounds to create mood and ambience.     Students develop their fine art/illustration skills using line, tone, pattern and mark making to explore natural forms.	Build on prior learning of dynamic presentation creating a balance between written and visual content.     Students learn how initial research stages cover assessment objectives at GCSE through research and developing idea.     Students learn to develop confidence when exploring more complex forms and structures to create accuracy and dimension in their recording using a range of black and white colour media.	Students explore images and artefact within an anthropological context to develop deeper understanding of other cultures and religions.     Students explore a range of media, building their understanding of more purposeful selection of media, materials and sources to develop their ideas.



		AUTUMN TERM		SPRING	3 TERM	SUMME	RTERM
Year 1	10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLE		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
SKILLS DEVELOR THROUG KNOWLE ENQUIR	SH THE EDGE AND	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 accuration use of subject specific vocabulary  Explanation and ana Making judgements based on the interrelated nature of functional areas



Ye	ar 10	AUTUM	N TERM	SPRING	G TERM	SUMME	R TERM
		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 exquestions     Answering question in the right way     Using key words

Year 10	AUTUM	N TERM	SPRING	G TERM	SUMME	R TERM
1041 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN  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	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
SKILLS DEVELOPED THROUGH TH KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	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	Component 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

SAFFRON WALDEN COUNTY HIGH SCHOOL

Year 10	AUTUM	N TERM	SPRING	G 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 improve performance.  Perform final exal to an audience.  Portfolio  Collate written portfolio, documenting the rehearsal process and rationale behind decisions.  Evaluation  Watch and reflect on WWW & EBI in C1 performance.  Complete a writte evaluation.



V40	AUTUMN	N TERM	SPRING	TERM	SUMME	R TERM
Year 10 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	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 ar purposes.  A06: Use a range of vocabulary, sentencin 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.

**CURRICULUM SUMMARY** 



Year 10	AUTUM	N TERM	SPRING	<b>S TERM</b>	SUMMER TERM	
Year 10  KNOWLEDGE DOMAIN	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	TERM 1B  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	TERM 2A  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	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	TERM 3A  Environment	TERM 3B  Social Issues Charity work Inequality Poverty  Grammar Focus Vouloir/ aimer in conditional form Present participle tense recap verbs of possibility subjunctive
Languages - French	<ul> <li>To describe an ideal holiday</li> <li>Grammar Focus</li> <li>Imperfect</li> <li>Perfect</li> <li>Present including revision of irregular verbs faire/ aller</li> <li>Future</li> <li>Conditional</li> <li>Interrogatives – asking questions</li> </ul>	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	<ul> <li>avoir mal</li> <li>depuis</li> <li>Il faut/ il ne faut pas</li> <li>vous devriez</li> <li>pouvoir, vouloir, devoir</li> <li>Imperatives</li> <li>Expressions with de</li> <li>Present and Imperfect</li> <li>Future expressions</li> <li>Interrogatives – asking questions</li> <li>Subjunctive</li> </ul>	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	pour/ afin de + infinitive     au lieu de + infinitive	expressions  • pour + infinitive  • si clauses (imperf conditional)

and confident pronunciation.

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

- Speaking
- . Writing
- Listening Reading
- Exploring French
  - as a country
  - Dictionary skills

culture and France

- Speaking
- Writing
- Listening
- Reading
- Exploring French culture and France as a country
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Year 10	AUTUM	N TERM	SPRING	S TERM	SUMME	ER TERM
	TERM 1A Urban Issues & Challenges	TERM 1B Urban Issues & Challenges (continued) Natural Hazards	TERM 2A Natural Hazards (continued)  UK Physical Landscapes	TERM 2B UK Physical Landscapes (continued)	TERM 3A The Changing Economic World	TERM 3B The Changing Economic World (continued)
Humanities - Geography  ROWLEDGE  MINOWIEDGE  MINOWIED	Urban Issues & Challenges  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  SAFFRON WALDEN FIELDWORK  Natural Hazards  What are natural hazards?  Distribution of earthquakes and volcanoes.  Physical processes at plate margins.  The effect of earthquakes Responses to earthquakes.  Living with the risk from tectonic hazards.  Reducing the risk from	Global atmospheric circulation.  Where and how are tropical forms formed?  The structure and feature of tropical storms.  Reducing the effects of tropical storms.  Weather hazards in the UK.  Extreme weather in the UK.  UK Physical Landscapes  The UK's relief and landscapes.  Glacial erosional, transportation and depositional landforms.  Economic opportunities in glaciated areas.	Conflict in glaciated areas.  Managing tourism in glaciated areas.  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.  COASTAL FIELDWORK	REVISION YEAR 10 EXAMS CLOSE THE GAP The Changing UK Economy Measuring development. The Demographic Transition Model. Changing population structure. Causes of uneven development - wealth, health and migration Reducing the development gap — aid, intermediate technology, fair trade, debt relief, tourism.	

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



Year 10	AUTUM	N TERM	SPRING	G TERM	SUMME	R TERM
	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN	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 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)	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 opinions umzu Conditional with wäre Genetive with wegen/trozt/statt Past tense recap (perfect and imperfect	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)  Question words and how to form questions  Use of du/Sie  Man kann + infinitive (saying/asking what there is to do in a town)	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  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	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 mit  adjective endings  haben/sein in present and imperfect tense  separable verbs (higher groups)  reflexive verbs  future tense recap  comparative and superlative adjectives	Sport and leisure  Different types of sports  saying when and whe we do sports/don't desports  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 uses/translations of 'when' (wenn/als/wann)  comparisons + als  modal verbs recap

	reflexive verbs (ich wasche mich)     separable verbs (ich stehe auf)     common subjunctive forms (ich hätte, wäre)     conditional tense with würden + infinitive  Students will continue to and confident pronunciat		of German phonics. Phone	emes will be revisited as re	quired to ensure students	s are developing accurate
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	<ul> <li>Speaking</li> <li>Writing</li> <li>Listening</li> <li>Reading</li> <li>Practising the photo card exam skill</li> </ul>	<ul> <li>Speaking</li> <li>Writing</li> <li>Listening</li> <li>Reading</li> <li>Writing for the GCSE exam</li> </ul>	<ul> <li>Speaking</li> <li>Writing</li> <li>Listening</li> <li>Reading</li> <li>Transactional language in spoken scenarios</li> <li>GCSE role play tasks</li> </ul>	Speaking     Writing     Listening     Reading     Cultural understanding of key holiday destinations in the German speaking countries	<ul> <li>Speaking</li> <li>Writing</li> <li>Listening</li> <li>Reading</li> <li>Transactional language in spoken scenarios</li> <li>GCSE role play tasks</li> </ul>	<ul> <li>Speaking</li> <li>Writing</li> <li>Listening</li> <li>Reading</li> <li>Transactional language in spoken scenarios</li> <li>GCSE role play tasks</li> </ul>



	AUTUMN TERM		SPRING TERM		SUMI	SUMMER TERM	
Year 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B	
Social Sciences - Health & Social Care DOMAIN  SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Students can develop stages and the factor development  Life stages and development development development  Life stages and development d	opment across the life stages d -19-45)  npacts on individuals looking ected life events  t meet individual needs  in providing support and howeds. The role of vers give in providing support	Looking at current purimpact on society (20)  Developing an under healthy society and wich challenges for society.  Reflecting on the curricampaigns and their Understanding how prindividuals to leading benefits are to the income.  How to identify barrie and how to overcome.  To plan and impleme	about the most important and about the most important and about the most important and about the importance of the importance of the public health about the public health promotion benefits a healthy lifestyle and what dividual and society as a where the importance of the importanc	The type of care sett To understand the righow they can be ach Developing into the band wellbeing when stand how they are appleading to the benefit centred values and the they are not applied.  The importance of diskills in a variety of Home the importance of accepted the standard to the standard they are not applied.  The importance of diskills in a variety of Home the importance of accepted the	ghts services users have a leved in HSC settings. Senefits to service users he their rights are maintained uced to person centred vapilied by service providers as of applying the person he effects on service users of their types of communicative listening and what is	



Kapp Putsch and the

migration; Highland

	AUTUM	N TERM	SPRING	G TERM	SUMME	R TERM
Year 10						
	<b>TERM 1A</b> 7 weeks = 17-8 lessons	TERM 1B 7 weeks = 1-8 lessons	<b>TERM 2A</b> (5.5 weeks = 12-13 lessons)	TERM 2B 6 weeks – 15 lessons	<b>TERM 3A</b> 6 weeks – 15 lessons	<b>TERM 3B</b> 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  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.	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,	Germany: democrace 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 Weimand democracy: election results; the role of Papen and Hindenbur 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; transportation; 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.
KNOW AND E	Historical Enquiry Change and continuity Exam practice NQUIRIES HT THIS	Historical Enquiry Change and continuity Exam practice	Historical Enquiry Change and continuity Exam practice	Historical Enquiry Change and continuity Exam practice	Historical Enquiry Change and continuity Exam practice	Historical Enquiry Change and continuity Exam practice



V	40	AUTUM	N TERM	SPRIN	G TERM	SUMME	RTERM
Year 10		TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
s - Latin	KNOWLEDGE DOMAIN  SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Latin Language Food and dinner parties Marriage  Roman Family Life (GCSE Civ Paper)  Vocab learning (Suburani 1) and derivations  Latin translation and comprehension skills (consolidate grammar from Y9; new grammar):	Latin Language Patron and clients Freedmen Funerals and afterlife  Roman Family Life (GCSE Civ Paper)  Latin translation and comprehension skills (new grammar): future conjugations 3 <sup>rd</sup> & 4 <sup>th</sup> ; eo/ fero in all forms; necesse/ placet; present participles	Latin Language Gladiatorial games  Roman Family Life (GCSE Civ Paper)  Latin translation and comprehension skills (new grammar): passive (present, imperfect tense)  Vocab learning (GCSE list) and derivations	Latin Language Gladiatorial games  Roman Family Life (GCSE Civ Paper)  Latin translation and comprehension skills (new grammar): passive (present, imperfect tense)  Vocab learning (GCSE list) and derivations	Latin Language Africa and Rome  Roman Family Life (GCSE Civ Paper)  Latin translation and comprehension skills (new grammar): perfect passive; PPPs  Translation and comprehension skills for GCSE Latin Language	Latin Language Childhood Education  Roman Family Life (GCSE Civ Paper)  Latin translation an comprehension skil (new grammar): deponent verbs (including PAPs)  Translation and comprehension skil
Humanities		indirect statement; pronouns; pluperfect; conjugations; adverbs  Analysis of Roman culture; its influences on the modern day  Analysis of sources on set topic of Roman Families; recall facts and details about prescribed content on roles of men/women/slaves; children; education; marriage; family religion	Referencing skills and vocab learning/derivations – 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)  Rest as Term 1A	Rest as Term 1A	Rest as Term 1A	paper  Vocab learning (GCSE list) and derivations  GCSE Civ Paper as Term 1A and develop essay skills to draw range of sources/factual knowledge together to answer broad essay questions	GCSE Latin Language paper  Vocab learning (GC list) and derivations  GCSE Civ Paper at Term 1A and devel essay skills to draw range of sources/fa knowledge togethe answer broad essa questions



	AUTUM	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	SPRING	G TERM	SUMME	R TERM		
Y	ear 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B		
Music	KNOWLEDGE DOMAIN  SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Use of key vocab.  Composing.  Listening skills developm Study of set works: Toto Development of Music T	ppraising. <b>cudy:</b> porms and Devices Area of some and Devices Area of		TERM 2B  Area of study 3: Film Music	TERM 3A  Area of study 4: Popular Mu	TERM 3B		
		<ul> <li>Performance practice: solo and ensemble.</li> <li>Composition skills and development of individual compositions.</li> </ul>							



		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 gar Core PE lessons (2 hour	, Aerobics, Trampolining, mes, athletics, cross cour s per week) are supplem	Netball, Rounders, Hoottry			s include adminton, Circuits, Lacrosse
Core PE	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Sustains a high standard Recapping rules of game Developing skills/techniq Analysing performance s An appreciation of the im	es lues and tactical awarene strengths and weaknesse	s			
		Recap understanding of	theory				



		AUTUMN	N TERM	SPRING	G TERM	SUMME	R 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
	01411.1.0	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 ideas for show number.	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  Group 3's	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  Exam style questions	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  Written tasks	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.  Written Tasks
		3's & 4's	Choreography-		based on Section A of		
		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
12<sup>th</sup> 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  USOOD - Hall	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	<ul> <li>Week 1</li> <li>Football x 2 (MK, BS &amp; Ollie)</li> <li>Netball (KMM)</li> <li>Week 2 (2 Thurs 5)</li> </ul>	Week 1  • Football x 2 (MK, BS & Ollie)  • Netball (KMM) Week 2 (2 Thurs 5)				
	<ul><li>Trampolining (KMM)</li></ul>	<ul><li>Trampolining (KMM)</li></ul>				

	Badminton (MK)	Badminton (MK)		
	<ul> <li>Table Tennis (BS)</li> </ul>	<ul> <li>Table Tennis (BS)</li> </ul>		



Year 10		N TERM	I 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 (HSc)	As this is a transition year, year 10 will recap some of the GCSE content from year 9 and then complete the topic Religion, Social Justice and Human Rights.  Religion, Social Justice and Human Rights  Attitudes to and responsibilities of wealth (including in Islam) (T, P, HSc)  Exploitation of the poor (T, P, HSc)  Responsibilities to the poor (T, P, HSc)  End of unit assessment: Social Justice and Human Rights 1, 2, 4, 5, 12 mark exam questions	Christian Practices Religion, Philosophy, Theology, History  Denominational differences (T, HSc) Differences in worship (T, HSc) Differences in prayer (T, HSc) Differences in sacraments: Baptism and Eucharist (T, HSc) Differences in Festivals (T, HSc) The Great Commission (T) Pilgrimage (T, HSc) Mission and Church growth – locally, nationally and internationally (T, HSc) Social Justice: persecution, reconciliation, responsibilities of wealth, charity work (T, HSc)	Continue Christian Practices  Islamic Practices  Religion, Ethics  Introduction to the Five Pillars and Ten Obligatory Acts (T) Shahadah (T) Salah (T)  Mid point assessment:  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	Continue Islam Practices	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) Mid Point assessment Treatment of criminals – community service, prison and corporal punishment (including in Islam) (T, P, HSc) Mid point assessment	Forgiveness (including in Islam) (T, P) Capital punishment (including in Islam) (THSc) Suffering (T, P) End of unit assessment Crime and Punishment 1, 2, 4, 5, 12 mark exacquestions	

		Assessment: 2 mid point assessments and an end of unit assessment: Christian Practices1, 2, 4, 5 and 12 mark exam questions.		
RPE – Core		All students in year 10 are taught RPE in our carousel RPE: Religion, War and Peace Religion, Theology, History, Social Sciences What is pacifism? Attitudes to war and pacifism The Just War Theory Weapons of Mass Destruction Impact of war Responses to war	of core curriculum	
	SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Literacy Interpretation of text Understanding of influence of religion Analysis Comparison Critical thinking Reflection Evaluation	Literacy Interpretation of text Analysis Critical thinking Reflection Evaluation	Literacy Interpretation of text Analysis Critical thinking Reflection Comparison Evaluation



		AUTUMN TERM		SPRING	G TERM	SUMMER TERM		
Ye	ear 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, factor 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, Non- communicable 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	SPRING	SPRING TERM		SUMMER TERM		
	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B		
KNOWLEDGE DOMAIN  Landnades - Spanish	Health and well-being  Naming parts of the body  Talking about illnesses and describing symptoms  Transactional language at a doctor's  Transactional language in pharmacy and giving advice  Talking about sports you do and will do  Talking about the importance of sport  Talking about whether our diet is healthy or not  Talking about what you ate  Talking about your lifestyle and daily routine and whether they are healthy  Talking about  Revising and drinking  Grammar Focus  Revising "tener"  Introduce "doler" - make link to other back to front verbs  Using "desde hace" plus present tense  Using modal verbs plus infinitive	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 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 – Tourist information  Grammar Focus Revision of present tense, including irregular verbs	Friends, family ar relationships  Describing frier and family ment of the relationships  Talking about the partners  Talking about the partners  Talking about the partners  Talking about the future plans  Talking about the life and routines  Consolidation adjectives — pand agreement  Consolidation reflexive verbeth of the life and routines  Revising possible adjectives  Consolidation subordinate the consolidation future tenses  Using direct a indirect object pronouns togeth of the life and routines  Consolidation subordinate the consolidation future tenses  Consolidation future tenses  Consolidation future tenses  Talking about the life and routines  Consolidation adjectives  Consolidation future tenses  Consolidation preterite tense reflexive verbeth		

Subordinate clauses

	tense  Revising future tense  Introducing more irregular future tense verbs  Using "soler"  Revising the preterite tense Introducing the imperfect tense  Agreeing and	Alternative modal verbs – hay que, se tiene que, se debe Revisiting the imperfect and conditional tenses Revision of two future tenses Using lo que Using subjunctive after cuando and other expressions of time ng quisiera	ey phonemes will be introd	• •	Revising future and conditional tenses Further consolidation of present tense Perfect tense Revisiting direct object pronouns		Revision of preterite tense – regular and irregular verbs Revision of future and conditional tenses Revising question forms Using se to avoid the passive voice Consolidation of direct and indirect object pronouns Revising imperfect tense Estar and past participles  isited throughout the c	ours	e of the year.
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	<ul> <li>Writing</li> <li>Listening</li> <li>Reading</li> <li>Practising 90 word task</li> <li>Writing using a variety</li> </ul>	Speaking Writing Listening Reading General conversation for the GCSE exam Formal Spanish letter etiquette	<ul> <li>Speaking</li> <li>Writing</li> <li>Listening</li> <li>Reading</li> <li>GCSE role play tasks</li> </ul>	•	Speaking Writing Listening Reading GCSE photocard task	•	Speaking Writing Listening Reading Speaking exam skills Using CORIENTOS to improve quality of speaking	•	Speaking Writing Listening Reading Exam skills Using CORIENTOS to improve quality of writing



Ye	ar 10	AUTU	MN TERM	SPRIN	G TERM	SU	MMER TERM
Product Design - Timbers		practical and theory-basections of the GCSE	ect will also be undertaken,	theory-based tasks, for specification.  A design & make projection focus on developing of the second	TERM 2B  I undertake a combination ocused on CORE section ect will also be taught all design & practical skills the section of work with continuous contin	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 – Produ	KNOWLEDGE DOMAIN	in order to choose make products and  Mechanical device including levers and  The categorisation structure of a rang polymers.  Use and apply Jigs Ergonomic conside data Iteration process in concept Critical analysis sk	is used to produce movement, and types of movement. In of the types, properties, and e of woods, metals and and Templates. It is and Templates. It is an and Templates and anthropometric involved in the developing a	when identifying of processes of design.  Pre-manufactured  Understand the irreducing companies  Use of design and  New and emergin	npact of past and preser s. d modelling strategies. ig technologies and their modern and smart mate	aints that influence the nt designers and impact.	<ul> <li>Identify the needs of the end user.</li> <li>Outline a design problem from the context provided and identify a need for a product that could solve the problem.</li> <li>Carry out a range of research strategies to gather relevant information, to develop a design brief &amp; specification for the prototype.</li> <li>Production of a product specification that includes statements that are technical, measurable and justified.</li> <li>Identification of criteria, which will be used to evaluate the success of the prototype.</li> </ul>

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	SPI	RING TERM	SUM	MER TERM
Year 10	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
				Theme of Structures_(60%		TERM OB
	Students undertake them significantly, wit Respond person Research prima Develop and ex Experiment with	he main 60% coursework elem th core focus on the following a nally to a set title/theme from wary and contextual sources.	ent of the GCSE through ireas: vhich a range of open ide	out the entire year. This course	· ·	arnt from year 9 and builds on
Textile Design Month Indian Property Control of the	<ul> <li>Develop critical</li> <li>Develop and rei</li> <li>Acquire and dei</li> <li>Understand the</li> <li>Understand how</li> <li>Develop and rei</li> <li>Acquire and dei</li> <li>Understand the</li> <li>Understand the</li> </ul>	fine ideas and proposals, persovelop technical skills through we terminology associated with personal key principles of how to make we to construct a toile (mock-up) fine ideas and proposals, persovelop technical skills through we terminology associated with personal key principles of how to make	onal outcomes, or solution forking with a broad rangulattern cutting and garmer and adapt a commercial of their garment and be onal outcomes, or solution forking with a broad rangulattern cutting and garmer and adapt a commercial	pattern block to create their ow able to refine this to interpret th ns with increasing independence of media, materials, technique	ce.  es, processes and technolog  n garments. eir own ideas. es, processes and technolog  n garments.	
SKILLS DEVELOPED THROUGHTHI KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Refine ideas as     Record ideas, o     Use appropriati     Select from and	observations, insights, and inde ve drawing skills and textile ted	erimenting with media, me ependent judgements, vis chniques for different nee es, processes, equipmen	aterials, techniques, and proces rually and through written annot rds and purposes, appropriate to t, and machinery precisely to cre	ation, using appropriate spe the context.	·

		AUTUM	N TERM	SPRING	TERM	SUMMER	RTERM
Y	ear 10						
		TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
		Context: Students will be in understanding of food nutrit by the science associated vertical cook sessions will term to further develop praction for the start of the NEA in the will be taught in double less covered during singles.	tion and health, followed with food.  also take place during the ctical skills in preparation ne summer term. These	Context: Students will first theoretical understanding of food choice towards the er Practical cook sessions will the term to further develop preparation for the start of term. These will be taught theory will be covered during	of food safety, followed by ad of the term.  I also take place during practical skills in the NEA in the summer in double lessons, whilst	Context: Students will und into food provenance for the Towards the end, the will and written examinations experience of what to experience of what to experience that will take	his term.  also complete practical to give them ect for the actual
& Nutrition	KNOWLEDGE DOMAIN	<ul> <li>Macronutrients.</li> <li>Micronutrients.</li> <li>Nutritional needs and</li> <li>Cooking of food.</li> <li>Heat transfer when co</li> <li>Functional and chemic</li> </ul>	oking food.	<ul> <li>Food spoilage and con</li> <li>Principles of food safet</li> <li>Factors affecting food</li> <li>British and internationa</li> <li>Sensory evaluation.</li> </ul>	ry. choice/	Environmental impact food.     Food processing and     Understand how to proon the working characterizes of a particular practical investigation.	production oduce a report focused teristics and chemical lar ingredient through
Technology – Food Preparation	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	<ul> <li>Apply knowledge of Forthrough written and prescribed by the students independent demonstrate different with knife skills - preparing use of a cooker (elect use of equipment.</li> <li>Cooking methods &amp; prescribed by Raising agents.</li> <li>Sauce making.</li> </ul>	ly choose dishes to methods of cooking. fruit and vegetables. ric & gas).	Students independentl demonstrate a range of associated with both B cuisines.     Students choose disherange of skills that high with food safety and hy	f skills and are ritish and International s that demonstrate a light key skills associated	Students independent seasonal food,     Avoiding food waste bingredients for other ueleast independent for other ueleast for other ue	y utilising left over ses. , prepare and present be served for a of medium/complex

		AUTU	MN TERM	SPR	ING TERM	SUMN	SUMMER TERM		
Ye	ear 10								
		TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B		
		GCSE COMPONENT 1	COURSEWORK – Internal	ly set assignment: Theme	of Organic Architecture (60%	% of total grade).	<u> </u>		
		and builds on them sign Respond persona Research primary Develop and explo	nificantly, with core focus on ally to a set title/theme from and contextual sources. ore ideas. nedia, materials, techniques	the following areas: which a range of open idea	throughout the whole year. T	This coursework encompa:	sses skills learnt from yea		
	KNOWLEDGE DOMAIN	<ul> <li>Understand how their own project to their own project to their own project to their own their own</li></ul>	theme. the studies of biomimicry & s to use visual language to co	proaches of architects from sustainability have heavily mmunicate personal ideas	contemporary or historical co		lp develop ideas linking t		
esign -	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	<ul> <li>Refine ideas as w</li> <li>Record ideas, obs progresses.</li> <li>Confidently use sphysical outcome</li> <li>Effectively select as</li> </ul>	servations, insights and inde pecialist tools, techniques, p independently. appropriate graphical techn	perimenting with a variety of ependent judgements, visu processes, equipment and iques to communicate des	of drawing media, materials, to ally and through written anno machinery precisely, includin	otation, using appropriate s	pecialist vocabulary as w		



						COUNTY HIGH SCHOOL					
	Students are taught PSHE on rotation. Please see the subject areas below:										
Year											
10	WELLBEING	BEING SAFE	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					

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 Clu Diversity Allies LGBTQ+ Allies Saffron Hall Projects Duke of Edinburgh Bronz Award