

Year 11	AUTUMI	NTERM	SPRING	S TERM	SUMMER TERM	
real II	TERM 1A EXPLORING ANCIENT/ CULTURES mock exam project	TERM 1B CERAMIC Design, Development and preparation. Ceramic Construction	TERM 2A Launch AQA externally set exam project	TERM2B FINAL EXTERNAL EXAMINATION PERIOD	TERM 3A Final 10-hour externally set practical examination.	TERM 3E
Arts – 3D Design KNOWLEDGE DOMAIN	LAUNCH/MOCK EXAM PROJECT apply Yr10 research on 2 cultures in response to a choice of questions - explore possible starting points. Taking own photos to create a 'personal response to given themes and as a personal bank of resources. Continue to explore Ancient / Modern cultures further informed by Cambridge museums visits through research and observational drawing and 3D experiments with a focus on form and lighting, detail, cultural significance and artists. Learning about the significance of Critical study tasks to enrich and inform development of ideas.	Learning how to refine and develop 2 alternate design ideas for possible final outcomes. Learning how to develop design ideas for a 3D ceramic outcome through using tonal value and colour to model form and detail with a consideration of appropriate ceramic processes and techniques. Preparation for building using test tiles, maquettes and using armatures, moulds and composite forms in clay. Development of wellformed constructions. Modelling form in preparation for refining, decorating a finishing surface.	AQA Externally Set Assignment 1st January onwards: LAUNCH EXAM PROJECT research on 2 themes in response to questions. Learning how to use moodboard research to explore questions and possible starting points. Observational drawing and 3D experiments with a focus on form and lighting, detail, cultural significance and artists. Taking own photos to create a 'personal' response to given themes and as a personal bank of resources. Learning about the significance of Critical study tasks to enrich and inform development of ideas.	Learning how to refine and develop 2 alternate ideas for possible final outcomes. Learning how to develop design ideas for a 3D ceramic outcome through using tonal value and colour to model form and detail with a consideration of appropriate ceramic processes and techniques. Preparation for building using test tiles, maquettes and using armatures, moulds and composite forms in clay. For 2D work, refined media experiments using appropriate media. Mock ups and practice pieces. Development of tonal colour for Final Design Ideas.	PORTFOLIO SELECTION AND COMPLETION 10 hour practical examination. Portfolio development and selection 2 weeks.	

SKILLS
DEVELOPED
THROUGHTHE
KNOWLEDGE
AND ENQUIRIES
TAUGHT THIS
HALF TERM

- Compiling research into cultures informed by Cambridge Museums visit to provide opportunities for primary source research, drawing and photography.
- Observational drawing using a range of BW, colour and 3D media to develop and explore ideas from primary and secondary sources
- Critical study investigation on ceramic artists / 3D cultural forms to explore, develop and create ideas.
- Ceramic workshops -Practical exploration of ideas, techniques and processes through construction of maquettes and test tiles. Preparation of clay in advance of exam

- Annotating to review, modify and refine ideas in preparation for ceramic construction.
- Design Ideas Sketching to document plan for composite construction using modelling, slabs and moulds. Initial design ideas - Annotated - who - what - why?
- Exploration of surface finishes - acrylics, metallics, dry brushing, shoe polish, glazes, oxides, underglazes, encaustic, slips, varnishes, embellishment etc as appropriate to ideas.
- Begin construction of final sculpture. Relief and decorative ceramic techniques.

Development of wellformed constructions.

Development of tonal colour for Final Design Ideas.

Mock Controlled test Period:

- Students complete construction of final sculpture.
- Relief and decorative ceramic techniques.
- Final Design Idea development and refinement. Exploded view. Construction plan. Tonal colour design

- AQA Externally Set Assignment 1st January onwards:
- Compiling research into 2 questions as a starting point before selection 1 question. This should include own photography.
- Observational drawing for selected question using a range of BW, colour and 2D/3D media to develop and explore ideas from primary and secondary sources
- Critical study investigation on relevant artists to explore, develop and create ideas.

- Design Ideas Sketching to document plan for composite construction using modelling, slabs and moulds.
- Final Design Idea development and refinement. Exploded view. Construction plan. Tonal colour design
- Ceramic workshops Practical exploration of
 ideas, techniques and
 processes through
 construction of
 maquettes and test tiles.
 Preparation of clay in
 advance of exam
- Possible exploration of surface finishes acrylics, metallics, dry brushing, shoe polish, glazes, oxides, underglazes, encaustic, slips, varnishes, embellishment etc as appropriate to ideas.

Final 10-hour practical examination:

- Students develop refined construction, modelling and finishing skills to complete 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.
- Presentation and sketchbook submission.
- Portfolio development and selection 2 weeks.



Year 11	AUTUMN TERM		SPRING TERM		SUMMER TERM	
real II	TERM 1A: mock exam project/museums	TERM 1B: ceramic design/ceramic construction	TERM 2A: final externally set exam paper preparatory period	TERM 2B: final externally set exam paper preparatory period	TERM 3A: FINAL 10 Hour exam. Portfolio selection and development	
Art & Design KNOWLEDGE DOMAIN	Mock exam project launch to extend portfolio into exploration of natural forms in ancient cultures.	Students extend their initial natural forms investigations into ceramic design work, they design and begin to make a ceramic piece inspired by their investigations into a cultural starting point from the mock exam paper Students focus on the completion of clay work and all decorative techniques to create a well resolved outcome that shows a sound application of ceramic construction and decoration techniques to realise their intentions.	Final external exam paper launch	Preparatory period 2 nd phase	During the final phase of their GCSE students focus on completion of missing portfolio elements and the extension of skills to build the best possible portfolio. The portfolio should include: Natural forms sketchbook into print painting/mixed media work. Natural forms extension and development into ancient cultures/museums.	

	Sketching three	Clay construction	•	Initial research and	•	Deeper exploration of	
SKILLS DEVELOPED	dimensional forms by ceramic artists. Colour	techniques including coiling, slabbing,		investigations into 2 possible starting		ideas, techniques and processes informed by	
THROUGHTHE	and contour.	moulding, composite		points.		critical and contextual	
KNOWLEDGE	and comean.	techniques.		Taking photographs		links.	
AND ENQUIRIES	Investigate the ceramic	Teach students how to		and gathering own	•	Development of a	
TAUGHT THIS HALF TERM	work of ancient cultures	successfully manage		resources for		personal response	
HALF IERWI	inspired by museum visits	drying rates to aid construction and		independent exploration of chosen		through design ideas stages and purposeful	
	VISILS	decorative techniques.		theme.		experimentation and	
	Create annotated mood	Students learn how to	•	Exploration of a range		refinement.	
	board of research.to	translate 2D ideas into		of media to develop	•		
	inform own photos and	three-dimensional		observational drawing		preparation for final	
	reference gathering.	works of art.		and ideas inspired by artists and research.		exam after Easter. Sketchbook	
	DPS of own photos			Development of ideas		development,	
	inspired by natural forms			and experimentation		presentation and	
	annotated to explain			inspired by chosen		annotation for final	
	links to artists.			artists to explore suitable colour media		submission.	
	4-6 Initial design ideas			on a variety of scales.			
	developed from		•	Investigation of artists			
	synthesis of CCL,			techniques,			
	observational work and own photography.			processes and themes to develop a			
	alternate design ideas in			personal response.			
	tonal colour with						
	annotation to explain						
	CCL, decoration, form and function.						
	and function.						
	Final design idea						
	showing front, side and						
	back views.						
	Construction using						
	composite forms shown						
	through sketching and annotation.						



	AUTUM	N TERM	SPRING	S TERM	SUMMER TERM	
Year 11	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN	Finance Costs, Revenue & profit Sources of finance Cash Flow Break Even Average Rate of Return	Finance Income Statements Statements of financial position Gross & Net Profit Margins Business in the Real World Revision	Marketing	Marketing Product development & the product life cycle Product portfolio & the Boston Matrix Promotional methods Place E-commerce & M-commerce	Revision Influences on Business Business operations Human Resources Marketing Finance	
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Financial Calculations Using and interpreting quantitative data Problem solving	Interpretation and comparison of financial statements Interpretation of market research data Developing arguments and making judgements based on data	Application of business models in context Developing lines of argument and making judgements based on the inter-related nature of functional areas	Developing lines of argument and making judgements	Critical and reflective thinking skills Independent learning Developing lines of argument and making commercial judgements based on the interrelated nature of functional areas	



Year 11	AUTUM	N TERM	SPRIN	G TERM	SUMMER TERM	
	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3E
Science NIPMOD N	Algorithms & Programming • Understand searching and sorting algorithms. • Program design methods • Pupils will recap understanding of: • Data types • Iteration • Boolean Operation • File handling • String manipulation • Pupils will learn about dictionaries in programming • Understand testing procedures	Computer Systems & Ethics Data Representation Revision • Number bases • Units of measurement • Representation of sound • Representation of images • Data Compression methods	Networks Revision Pupils refresh their knowledge on Network types Network hardware Network topologies Network Protocols Network Security Data transmission Cybersecurity Revision Revision of the content needed for exams. Malware Social Engineering Attack Prevention	Database Revision • Refresh the knowledge of the key terminology used in relational databases • Pupils will develop understanding of SQL	Revision lessons • Analysis of mocks will inform these lessons • Individualised revision plans will be used by pupils • Pupils will also develop their understanding of how to answer different exam questions.	
SKILLS DEVELOP THROUGH KNOWLED AND ENQUIRIE TAUGHT I HALF TER	THE GE algorithms Pupils will be able to create programs with the following techniques:	Pupils will be able to solve and complete mathematical tasks based on: Converting between number bases Converting between units of measurement for data Calculating file size sound files images files characters Compressing data using RLE and Huffman Comparison of compressed and noncompressed file size	Pupils will be able to apply their knowledge to specific scenarios • Identifying • Discussing • Explaining • Analysing • Evaluation	Pupils will be able to write SQL queries of varying complexity to perform: • CREATE • SELECT • UPDATE • INSERT INTO	Pupils will develop their skill of answering different styles of exam questions. Improve their understanding of command words and decomposing questions.	

		AUTUM	N TERM	SPRING	G TERM	SUMME	R TERM
Yea	ar 11	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
tion lechnology	KNOWLEDGE DOMAIN	Component 1 Learning Aim A teaching • Understand the design principles that are used to make successful user interfaces • Understanding the term Human Computer Interaction and the factors that can affect it	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 Understand what SMART objectives are	Component 1 Learning Aim B content Coursework practise: Improve understanding of how to discuss, explain and identify parts of IT projects and the differences between each	Component 3 Recalling knowledge of threats to data, including: Internal and external threats to IT systems Ways of preventing threats to IT systems Recalling knowledge of the types of forms of notation, including: Data flow diagrams Information flow diagrams Flow charts Component 1 Learning Aim B content Coursework practise	Component 3 Recalling knowledge of the impact of modern technology on businesses: The changes modern technology has had on teams How to manage modern teams Making modern teams more accessible and inclusive How to communicate with stakeholders EXAM Component 3 Mid May period	Course completed
ital Inforr	SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Pupils can discuss how different design principles benefit towards its success and how they compare to others Pupils can discuss the factors that can affect Human Computer Interaction Pupils can discuss how a target audience can affect the design of a user interface Coursework start Component 1 Learning Aim A	Discuss the positives and drawbacks of the waterfall and agile project planning methods Create suitable GANTT and PERT charts for given scenarios Create assessable objectives for IT projects Coursework Continue Component 1 Learning Aim A Start Component 1 Learning Aim B	EXAM Coursework Continue Component 1 Learning Aim B	Discussing the ways to prevent external and internal threats Identifying the features of an IT department and creating flow diagrams based off these Designing algorithms in the form of a flow chart EXAM Coursework Continue Component 1 Learning Aim B	Discussing the impact modern technology has had teams and organisations in the above areas	

SAFFRON WALDEN COUNTY HIGH SCHOOL

	AUTUM	N TERM	SPRING	G TERM	SUMMER TERM	
Year 11	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN	Hard to Swallow	Hard to Swallow	Component 2 – Scripted Performance	Component 2 – Scripted Performance	Component 3 – Written Exam	Component 3 – Writte Exam Data
SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Re-read script. Practical exploration of the themes and characters in the script. Explore the Original Performance Conditions and Playwrights intentions. Use a variety of rehearsal techniques to explore the script. Create an OPC (overall production concept) for the text.	Re-read script. Practical exploration of the themes and characters in the script. Explore the Original Performance Conditions and Playwrights intentions. Use a variety of rehearsal techniques to explore the script. Create an OPC (overall production concept) for the text.	Students read a text in small groups. Discussion/analysis to develop understanding of characters, themes and playwrights' original intentions. Students will be responsible for staging a section of script for performance, whilst staying true to the playwrights' intentions. LIVE THEATRE TRIP – to prepare students for C3 written exam.	Discussion/ analysis to develop understanding of characters, themes and playwrights' original intentions. Students will be responsible for staging a section of script for performance, whilst staying true to the playwrights' intentions. Perform scripted piece to a visiting examiner.	Students will develop their practical understanding of An Inspector Calls, by applying it to written exam questions. Live theatre -analysis of production elements, including acting/technical/direction	Students will develop their practical understanding of An Inspector Calls by applying it to written exam questions. Live theatre -analysis or production elements, including acting/technical/directions.



Year 11 Darkness and	AUTUMN	ITERM	SPRING TERM		SUMMER TERM	
Redemption	TERM 1A TERM 1B		TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN	English Language Paper 2 Section A: Writer's Viewpoints and Perspectives	The 19 th Century Novel: Frankenstein or A Christmas Carol (English Literature)	Unseen Poetry (English Literature)	Revision	Revision	
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	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.	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	Students continue to develop their skills to ensure they are confident and can achieve highly.	Students continue to develop their skills to ensure they are confident and can achieve highly.	

SAFFRON WALDEN

Year 11	Sport	Music	English	Humanities & Science	Drama	Others
Extra-Curricular	Netball 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 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



Year 11	A	UTUMN TERM	SPRIN	IG TERM	SUMMER TERM	
	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN	Relationships with family and friends and future plans Marriage Friendship Family relations Future Plans Apprenticeship or University Jobs Grammar Focus Direct object pronouns Future Dont Conditional tense	Travel and Tourism Talking about the benefits of travel Travelling by bus and train Planning a journey online Booking accommodation Reserving accommodation online To describe a holiday destination To describe a holiday from hell Grammar Focus Negatives Celui/ celle/ ceux/ celles Comparatives Il faut + verb On peut/ on pourra/ on pourrait Consolidation of tenses Interrogatives – asking questions	Revision and Practice	Revision and Practice	Revision and Practice	
anguages	Students will continue to	o embed their knowledge of Spanish phonics.	Phonemes will be rev	/isited as required to €	ensure students have a	accurate and
SKILLS DEVELOPED THROUGH THE KNOWLEDGE ANI ENQUIRIES TAUGHT THIS HALF TERM	Speaking Writing Listening Reading Exploring French culture and France as a country Dictionary skill	 Speaking Writing Listening Reading Exploring French culture and France as a country Dictionary skills 	 Speaking Writing Listening Reading Exploring French culture and France as a country Dictionary 	 Speaking Writing Listening Reading Exploring French culture and France as a country Dictionary skills 	country	

SAFFRON WALDEN COUNTY HIGH SCHOOL

Υe	ear 11	AUTUM	IN TERM	SPRING	G TERM	SUMMER TERM	
		TERM 1A Changing Economic World (continued from Year 10 Term 3A)	TERM 1B Changing Economic World (continued)	TERM 2A The Living World (continued) Resource Management	TERM 2B Resource Management (continued) Decision Maming Exercise &	TERM 3A	
		Term say	The Living World	Resource Management	REVISION		
	KNOWLEDGE DOMAIN	The Changing UK Economy Reducing the development	Changes in the UK economy. A post-industrial economy.	REVISION MOCK EXAMS	Gas – a non-renewable resource.	STUDY LEAVE	
		aid, intermediate technology, fair trade, debt relief, tourism. Nigeria – A Newly Emerging Economy Nigeria in the wider world. Balancing a changing industrial	UK science and business parks Environmental impacts of	CLOSE THE GAP The Living World	Sustainable energy use in Nepal.		
Geography			industry. Changing transport infrastructure.	Hot Deserts: Sonoran - characteristics, opportunities for development, challenges,	PRE-RELEASE MATERIAL		
			The North South Divide The UK in the wider world.	causes of desertification and reducing desertification. Resource Management	REVISION		
ies -		The impact of TNCs.	The Living World	The global distribution of resources.			
Humanities	Manging environmer	The impact of international aid. Manging environmental issues.	Introducing small/large scale ecosystems. How does change affect	Provision of food, water and energy in the UK.			
Ŧ		Quality of life in Nigeria. REVISION	ecosystems? Tropical Rainforests: Amazon - characteristics, causes and impacts of deforestation,	Global energy supply and demand. Impacts of energy insecurity.			
		MOCK EXAMS CLOSE THE GAP	sustainable management.	Strategies to increase energy supply.			

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



V-0444	AUTUM	IN TERM	SPRII	NG TERM	SUMMER TERM	
Year 11	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN	Lifestyle, eating out and volunteering Sports / active lifestyle Food and drink recap Eating out Diet choices Healthy/unhealthy lifestyles Volunteering Grammar Focus Future tense recap TMP rule recap How to say ,when' in German (wenn, wann and als) Using ,gern' (and other adverbs) confidently recap Strong verbs in the 3rd person singular e.g. essen Perfect tense recap Modal verbs Imperfect tense Conditional tense with würden	Social issues and the environment Being environmentally friendly Local environmental problems and solutions Global environmental problems and solution Social issues Grammar Focus Subordinating clauses such as weil, wenn and obwohl Imperative Letter writing – formal writing in German Reflexive verbs Accuracy of mixed tenses and word order rules – advanced writing in German	Revision and Practice	Revision and Practice	Revision and Practice	
	Students will continue to embe confident pronunciation.	d their knowledge of Spanish pho	nics. Phonemes will	be revisited as required	to ensure students ha	ve accurate and
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	 Speaking Writing Listening Reading Practising the photo card exam skill 	Speaking Writing Listening Reading Practising the photo card exam skill	Speaking Writing Listening Reading Practising the photo card exam skill	 Speaking Writing Listening Reading Practising the photo card exam skill 	 Speaking Writing Listening Reading Practising the photo card exam skill 	



		AUTUM	N TERM	SPRING	G TERM	SUMME	R TERM
Y	ear 11	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
Health & Social Care	KNOWLEDGE DOMAIN	RO27 Creative activities to support individuals in a health, social care and early years setting LO1: Understand the different types of creative activities available in health, social care and early years settings LO2: Understand the benefits of participating in creative activities	RO27 Creative activities to support individuals in a health, social care and early years setting LO3: Be able to carry out creative activities in a health, social care or early years setting Analyse the needs of an	R021 Essential values of care with individuals in care settings— mandatory unit — externally assessed LO1 understand how to support individuals to maintain their rights LO2 understand the importance of the values of care and how they are applied	R021 Essential values of care with individuals in care settings— mandatory unit — externally assessed LO3 understand how legislation impacts on care settings LO4 understand how personal hygiene, safety and security measures protect individuals	R021 Essential values of care with individuals in care settings— mandatory unit — externally assessed Revision Coursework review Exam	R021 Essential values care with individuals in care settings— mandatory unit — externally assessed
Social Sciences - Hea	SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	description of the different types of creative activities with explanation about how these meet the needs of different groups. Demonstrate a thorough understanding of the benefits of participating in creative activities. Provides detailed and coherent information, with appropriate examples, about the types of creative activities and their purpose.	individual Select an appropriate activity to suit their needs Demonstrate a comprehensive understanding of what the objective of the creative activity is, with clear success measures set. Plan and cost resources Able to produce a comprehensive plan for a creative activity which shows originality and	the rights of individuals. Give examples in a range of settings. Justify and explain why it is important to maintain individuals rights Able to explain with examples how care workers can support individuals to maintain their rights Clear understanding of the values of care in health and social care:	importance of legislation in protecting the rights of service users. Provide an overview of the key aspects of legislation, i.e.: Equality Act 2010, Children Act 2004, Data Protection Act 2018, (GDPR) Health and Safety at Work Act 1974 Mental Health Act 2007	Consolidation Self-awareness Proof reading Application of knowledge across the syllabus Exam technique	

	Able to analyse and	creativity, to meet the	where the values of care	Able to apply the key	
	explain clear links	individual/ group needs.	are applied	aspects of legislation	
	between the different]		which are relevant to	
	types of creative	Provide a detailed	how the values are	each of the following	
	activities and the	explanation with	applied	groups, i.e.:	
	relevant P.I.L.E.S	justification of why the	''	o children and young	
	benefits to the individual	activity chosen is	how the early years	people	
	or group participating in	suitable for the individual	values of care are	' '	
	the activity in a care	or group.	applied in settings	o vulnerable adults	
	setting.				
		Demonstrates	the importance of	o ethnic minority groups	
		comprehensive	applying the values of		
		consideration of health	care	o people with disabilities	
		and safety issues with			
		detailed explanation for	the effects on people	o men and women	
		their choices.	who use services if the		
			values of care are not	o older adults	
		Provide a risk	applied		
		assessment			
		With a thorough	Able to analyse and		
		explanation of how to	evaluate positive and	Understand how key	
		protect individuals from	negative impacts of the	legislation impacts on:	
		harm.	quality of care provided.	o people who use	
				services (rights)	
		Able to carry out a well-	Able to provide		
		structured creative	examples in a range of	o care practitioners	
		activity effectively, which	settings	(training)	
		meets time			
		requirements.		o service providers	
				(policies and	
		Confidently and		procedures).	
		effectively deliver the			
		creative activity,		Able to describe and	
		engaging their		analyse the	
		participants and		effectiveness of personal	
		adapting to ensure that the individuals/groups		hygiene,	
				safety procedures and	
		needs are met.		security measures protect individuals in a	
		Review and evaluate the		range of settings.	
		activity, giving relevant		lange or semilys.	
		suggestions for			
		improvements with		Able to suggest, analyse	
		justification for these		and evaluate:	
		changes.		o methods for reducing	
				spread of infection,	
				o methods for reducing	
		Clearly draw on relevant		risk/danger	
		skills/knowledge/underst		o procedures to prevent	
		anding from other units		accidents and promote	
		in the specification.		good practice	



Yea	ar 11	AUTUM	N TERM	SPRING	TERM	SUMMER TERM	
- History	ar 11 KNOWLEDGE DOMAIN	TERM 1A 7 weeks = 10 lessons Germany: democracy and dictatorship c.1890-1945 • Social policy and practice: reasons for policies, practices and their impact on women, young people and youth groups; education; control of churches and religion; Aryan ideas, racial policy and persecution; the Final Solution. Control: Goebbels, the use of propaganda and censorship; Nazi culture; repression and the police state and the roles of	TERM 1B 7 weeks = 10 lessons Conflict and tension between East and West 1945-1972 [COLD WAR] Part two: The development of the Cold War • The significance of events in Asia for superpower relations: USSR's support for Mao Tse Tung and Communist revolution in China, and the military campaigns waged by North Korea against the UN and by the Vietcong against France and the USA.	TERM 2A (5.5 weeks = 6-8 lessons) Part three: Transformation of the Cold War • Berlin Wall: reasons for its construction and Kennedy's response. • Tensions over Cuba: Castro's revolution, the Bay of Pigs and the missile crisis: the roles of Castro, Khrushchev, Kennedy; fears of the USA and reaction to missiles on Cuba; dangers and results	TERM 2B 6 weeks – 9 lessons Elizabethan Age c.1568 – 1603 Site Study: The Americas and Drake's circumnavigation, 1577 – 1580. Britain: migration, empires and the people c790 to the present day Part four: Britain in the 20th century • The end of Empire: the impact of the First and Second World Wars; the impact of Suez; nationalism and	TERM 3A 6 weeks – 9 lessons Revision and practice	TERM 3E
Humanities		Himmler, the SS and Gestapo; opposition and resistance, including White Rose group, Swing Youth, Edelweiss Pirates and July 1944 bomb plot	 Military rivalries: the arms race; membership and purposes of NATO and the Warsaw Pact; the space race, including Sputnik, ICBMs, Polaris, Gagarin, Apollo. The 'Thaw': Hungary, the 	of crisis. Czechoslovakia: Dubeck and the Prague Spring movement; USSR's response to the reforms; the effects the Prague Spring	independence in India and Africa, including the role of Gandhi, Nkrumrah and Kenyatta. • The legacy of Empire: 'Windrush' and the Caribbean migrants; the work of Claudia Jones in		
		Conflict and tension between East and West 1945-1972 [COLD WAR] Part one: The origins of the Cold War	protest movement and the reforms of Nagy; Soviet fears, how they reacted and the effects on the Cold War; the U2 Crisis and its effects on the Paris Peace	had on East-West relations, including the Warsaw Pact; the Brezhnev Doctrine. • Easing of tension:	the UK; migration from Asia and Africa, including the role of Amin in Uganda; the Commonwealth; the Falklands War.		
		•The end of the Second	Summit and the peace process.	sources of tension, including the Soviets'			

		World War: Yalta and Potsdam Conferences; the division of Germany; contrasting attitudes and ideologies of the USA and the USSR, including the aims of Stalin, Churchill, Roosevelt, Attlee and Truman; effect of the dropping of the atom bomb on post-war superpower relations.		record on human rights; the reasons for Détente and for SALT 1; the part played by key individuals Brezhnev and Nixon.	Britain's relationship with Europe and its impact: the impact of the Second World War; economic, social and cultural interaction; the end of the Cold War and membership of European Union; European and non-European migration.	
		•The Iron Curtain and the evolution of East-West rivalry: Soviet expansion in East Europe; US policies; the Truman Doctrine and Marshall Plan, their purpose and Stalin's reaction; Cominform; Comecon; Yugoslavia; the Berlin Blockade and Airlift.			Elizabethan Age c.1568 – 1603 Site Study: The Americas and Drake's circumnavigation, 1577 – 1580.	
	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 Revision and exam practice	



Year 11	AUTUM	N TERM	SPRING TERM		SUMMER TER	
Tour Tr	TERM 1A TERM 1B		TERM 2A TERM 2B		TERM 3A	TERM 3B
KNOWLEDGE DOMAIN	Latin Language Roman myths (translation)	Latin Language Roman myths (translation) Love and Marriage (GCSE Theme Paper)	Latin Language Roman myths (translation) Love and Marriage (GCSE Theme Paper)	Latin Language Roman myths (translation) Love and Marriage (GCSE Theme Paper)	Latin Language Roman myths (translation) Love and Marriage (GCSE Theme Paper)	N/A
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Latin translation and comprehension skills (new grammar): different uses of subjunctive Translation and comprehension skills for GCSE Latin Language paper: consolidate grammar from previous years Grammar analysis for Section B of Language paper; Prose Composition as alternative for Section B Vocab learning (GCSE list) and derivations	Latin translation and comprehension skills (new grammar): different uses of subjunctive; 4th / 5th declension nouns; dum + indicative Theme Paper: Translation of unadapted prescribed Latin texts (prepared in advance); identify stylistic features of texts and explain their effects; understand cultural context; analysis of prescribed Roman picture sources Other areas as Term 1A	Theme Paper: As Term 1B; essay writing skills drawing the theme together Other areas as Term 1A	Latin translation and comprehension skills honed through exam paper practice As Term 2A	Latin translation and comprehension skills honed through exam paper practice Analysis of sources through revision for GCSE Civ Paper As Term 2A	N/A



Year 11	AUTUM	IN TERM	SPRING TERM		SUMMER TERM	
	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN	Number Algebra	Algebra	Algebra	Geometry Algebra	Number Algebra Geometry Data	
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Estimates and bounds Indices and surds Linear graphs Non-linear graphs	Using graphs Expanding and factorising Changing the subject	Functions Multiplicative reasoning Geometric reasoning	Algebraic reasoning Transforming and constructing	Data reasoning Revision	



	AUTUM	N TERM	SPRING	G TERM	SUMME	R TERM
Year 11	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN	Performing (ongoing) Listening and Appraising (set works) Composition to a brief	Performing (ongoing) Listening and Appraising (set works) Composition to a brief	Performing (ongoing) Listening and Appraising (set works) Composition to a brief and a free composition	Performing (ongoing) Listening and Appraising (set works) Composition to a brief and a free composition	Listening Revision.	
SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Analysing - listening and appraising. Focus on the Areas of Study: Area of study 1: Musical Forms and Devices Area of study 2: Music for Ensemble Area of study 3: Film Music Area of study 4: Popular Music. Use of key vocab. Composing.	Analysing - listening and appraising.	Analysing - listening and appraising.	Analysing - listening and appraising.	Analysing - listening and appraising.	



		AUTUM	IN TERM	SPRIN	IG TERM	SUMM	IER TERM			
Year 11 TER		TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B			
	KNOWLEDGE DOMAIN	Students study a range of different units to develop their skills and motivate students to enjoy sport and fitness for life. Options include Football, Rugby, Fitness, Aerobics, Trampolining, Netball, Rounders, Hockey, basketball, Handball, Tennis, Cricket, Dance, Badminton, Circuits, Lacrosse Tchoukball, Invasion games, athletics, cross country Core PE lessons (2 hours per week) are supplemented by extra-curricular cubs and school and team fixtures.								
SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES Sustains a high standard of fitness. Recapping rules of games Developing skills/techniques and tactical awareness										
	TAUGHT THIS HALF TERM									
		Recap understanding of	nportance to sport and fitn							



	AUTUM	N TERM	SPRING	G TERM	SUMME	R TERM
Year 11	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN	Choreography Performance : Written Tasks Appreciation	Performance Choreography Written Tasks Appreciation	Performance Choreography Written Tasks Appreciation	Performance Choreography Written Tasks Appreciation	Teacher- submit online practical results to AQA (7th May 2024) Specific revision sessions for the remainder weeks in school	N/A
SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Choreography: Get choreography questions from AQA 15/09/22 Introduction to choreography main task: Choose a stimulus form the AQA set task list. Consideration of artistic vision Begin research process Choreographic processes Rehearsal schedule Performance- Week commencing 19thSept22 Dance practitioner in to teach Performance Duo/Trio piece (day off	Performance Skills: Assessment task 2. Perform and be filmed for final 'Shift' solo exam. (Dec23) (practical) Revision of: Safe working practices: Appropriate dance wear Footwear Hairstyle Jewellery relevant to solo exams Mental skills RADS Rehearse performance duo/trio learnt in first half term. Choreography- Creating own choreographic work-	Performance skills- If dancing own choreography-rehearse sections. Choreography- Continuing with creating own choreography work. Rehearsal process: Systematic repetition Mental rehearsal Response to feedback Capacity to improve Written Tasks: Assessment task: Mock week Jan24: Complete full written paper 1 1/1hours.	Performance & Choreography skills: Rehearsal using RADS & mental skills for both performance and choreography. Assessment Task Teacher assessment/ Practical moderation of live Performance trio & own Chorography. (March/April2024) Written tasks Write programme note to accompany choreography work. Exam style questions based on Section A, B and C of written paper. Appreciation:	Students continue to develop their skills to ensure they are confident and can achieve highly. Revision session time TBC in preparation for Written exam on JUNE TBC	N/A

Revise 'Breathe' set phrases. With metronome, more as a solo, practice spatial understanding. In preparation for final exam Assessment Task 1.Perform and be

filmed for final 'Breathe, solo exam. (beg Nov22) (Practical)

Written Tasks

Start and create a choreographic journal.

Modelling appropriate choices for aural setting.

Practice exam style questions on section A Choreography

Appreciation-

Wk commencing 7thSept23 teach 'Infra' AQA anthology workfeatures of production & choreographic features. Theory work

Exploring: Choreographic devices Relationships & RADS Travelling phrases Structure

Written tasks

Exam style questions on all three sections of the written paper.

Specific revision tasks in preparation for the written mock paper. Revisit ALC and AT Shadows & Infra

Answer exam style questions on own experience of performance.

Appreciation:

Features of productioncostume & lighting, set & accompaniment.

Understanding of The rehearsal process The physical, technical and expressive skills The mental skills and attributes needed for performance.

Model writing a programme note for choreography,

Exam style questionspractice for Hmk.

Specific revision tasks in preparation for the written mock paper January.

Appreciation:

Revisit AQA anthology works, features of production & choreographic features.

Choreographic journal completed to support the process.

Similarities and differences of anthologies. To assist answer of 12 mark questions.

Choreographic journal completed to support the process.

Similarities and differences of anthologies. To assist answer of 12 mark questions.



Year 11	AUTUM	N TERM	SPRING	SUMMER TERM	
rear 11	TERM 1A	TERM 1B	TERM 2A	TERM 2B Through to Easter	Exams
Theory USOO - Harden and the second	Unit 5 Socio-Cultural Influences	Paper 1 Revision before mocks w/c 8/11 or 15/11 Unit 1 Skeletal System Synovial Joints Muscular System Movement Analysis Cardiorespiratory System Aerobic/Anaerobic Exercise ST/LT effects of exercise Unit 2 Levers Planes & Axes Unit 3 Health & Fitness Components of fitness Fitness Testing Principles of training Periodisation Warming up & Cooling down Unit 6 Health & Fitness Sedentary Lifestyle Obesity Somatotyping Diet & Nutrition	- NEA Coursework Targeted revision on elements raised by the results of the mocks.	Targeted revision on elements raised by the results of the mocks.	

Practical	Netball Football Table tennis	HockeyRugbyTrampolining	BadmintonTrampoliningTBC	• TBC	



	Students are taught PS	SHE on rotation. Please	see the subject areas b	elow:			COONTY HIGH SCHOOL
Year 11							
	FAMILIES	REPRODUCTIVE HEALTH	ONLINE BEHAVIOURS	HEALTH SCREENING	PERSONAL SAFETY	WELLBEING: STUDY AND EXAM STRESS	EXTERNAL INPUT
PSHE	L1: IMPACT OF FAMILIES How these relationships might contribute to human happiness and their importance for bringing up children L2: MARRIAGE Why marriage is an important relationship choice for many couples and why it must be freely entered into. L3: ALTERNATIVES TO MARRIAGE The characteristics and legal status of other types of long- term relationships. L4: FORCED MARRIAGE The laws around forced marriage and the possible impact on future relationships.	L1: REPRODUCTIVE HEALTH The facts about reproductive health, including fertility and the potential impact of lifestyle on fertility for men and women. L2: IMPACT OF INFERTILITY How infertility can impact our health and relationships. L3: ENDOMETRIOSIS AND POLYCYSTIC OVARIES Understand what endometriosis and polycystic ovaries are and the possible symptoms and treatment for each. L4: MENOPAUSE Understand what the menopause is and the possible symptoms and treatment.	L1: PORNOGRAPHY AND SELF-IMAGE Understand the laws around pornography and the impact it can have on self-image. L2: PORNOGRAPHY AND SEXUAL BEHAVIOURS How pornography can impact how someone behaves towards their partner. L3: INFLUENCERS Understand the impacts an influencer can have on young people. L4: ONLINE BLACKMAIL AND EXTORTION Identify online blackmail and extortion and know where to get support.	L1: SELF EXAMINATON (TESTICLES) The benefits of regular self-examination and screening. L2: SELF EXAMINATION (BREASTS) The benefits of regular self-examination and screening. L3: BLOOD DONATIONS The science relating to blood donation. L4: ORGAN AND STEM CELL DONATIONS The science relating to organ and stem cell donation.	L1: KNIFE CRIME Understand what knife crime is and the laws surrounding it. L2: SAFE TRAVEL Identify the safest ways to travel in the UK and abroad. L3: DANGER FREE FUN Understanding the laws and possible repercussions around using fake ID and recreational drugs. Top tips when meeting someone new. L4: ROAD SAFETY Laws arounds licences and tests. Speeding, driving and alcohol/drugs.	Six sessions with a focus on mental wellbeing and coping with exam stress	Streetwise 365 - Child on child abuse and sexual health ECC - Road safety TICBOX - Domestic abuse/consent Professor J. Harper - Reproductive health

SAFFRON WALDEN COUNTY HIGH SCHOOL

V	/a.a. 4.4	AUTUM	N TERM	SPRING	G TERM	SUMMER TERM		
Y	ear 11	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B	
RPE - Option	KNOWLEDGE DOMAIN Substantive Disciplinary Personal WORLDVIEWS Theology Lens (T) Philosophy Lens (p) Historical and Social Sciences Lens (HSc)	Relationships and families (from a Christian and secular viewpoint) Religion, Philosophy, Ethics, Theology, Sociology Human sexuality including heterosexuality and homosexuality (including in Islam) (P, HSc) Sexual relationships inside and outside marriage (including in Islam) (T, P, HSc) Mid point assessment: 12 mark question	Contraception and family planning (including in Islam) (T, P) Marriage, cohabitation and same-sex marriage (T, P, HSc) Divorce and re-marriage (T, HSc) Nature and purpose of families in the 21st century (T, HSc) Gender equality (T, P, HSc) End of unit assessment: Relationships and Families 1, 2, 4, 5, 12 mark exam questions	Religion and Life (from a Christian and secular viewpoint) Religion, Philosophy, Ethics, Theology, Science, Sociology Origins of the universe (P, HSc) The value of the world (P, HSc) Use and abuse of the environment (P, HSc) Attitudes to animals including animal experimentation (including in Islam) (T, P, HSc)	Origins of human life Abortion (including in Islam) (T, P, HSc) Euthanasia (including in Islam) (T, P, HSc) Death and the afterlife (T, P) End of unit assessment: Religion and Life 1, 2, 4, 5, 12 mark exam questions	Revision and Practice		
RPE – Core		All students in year 11 are RPE: Applied Ethics (Ab Religion, Theology, Histor How to do ethics – deonto Legal grounds for abortion Is a foetus a life? Religious teachings How to do ethics – situatic What is assisted suicide? Religious teachings The law regarding euthans	y, Social Sciences logical and teleological on ethics	Mid point assessment: 12 mark question of core curriculum				

Literacy Literacy Students continue to develop their skills to ensure interpretation of teachings understanding of influence of religion Interpretation of text
Understanding of influence of religion SKILLS they are confident and can achieve highly. DEVELOPED interpretation of evidence THROUGH THE Analysis KNOWLEDGE AND Comparison reflection **ENQUIRIES** Critical thinking collaboration TAUGHT THIS HALF Reflection explaining **TERM** Evaluation analysis of arguments presentation



Year 11	AUTUMN TERM		SPRIN	SUMME TERM	
rear ir	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A
KNOWLEDGE DOMAIN BIOLOGY (Combined)	Ecosystems and Material cycles – Abiotic factors and communities, quadrats and transects, Plant Structures and their Functions – Photosynthesis, factors that affect photosynthesis, core practical, absorbing water and mineral ions, Transpiration and translocation. Review Topic 4 – Natural selection Topic 5 - Drug development and antibiotic resistance	Review Key concepts – Microscopes, plant and animal cells, specialised cells and bacteria. Review Cells and control – Mitosis, Growth in animals and plants, stem cells, the nervous system and neurotransmission speeds. Review Topic 3 Review Topic 4 MOCK ASSESSMENT Animal coordination, Control and Homeostasis – Hormones, the menstrual cycle, control of blood glucose. HIGHER ONLY Hormonal control of metabolic rate and hormones and the menstrual cycle	MOCK ASSESSMENT Exchange and Transport in Animals – Efficient transport and exchange, the circulatory system, the heart, cellular respiration	Exchange and Transport in Animals – cellular respiration core practical Ecosystems and Material cycles – Ecosystems, Abiotic factors and communities, quadrats and transects, biotic factors and communities, parasitism and mutualism, biodiversity and humans, preserving biodiversity.	

BIOLOGY (Triple)	Health, Disease and Development of Medicines – Vaccinations, Antibiotic resistance, development of drugs Ecosystems and Material cycles – Ecosystems, Energy transfer, Abiotic factors and communities, practical using quadrats and transects, Plant structures and their Functions – Photosynthesis, Factors that affect photosynthesis with practical applications, , Absorbing water and mineral ions, Transpiration and translocation, plant adaptations, As well as reviewing microscopes	Plant structures and their Functions – plant hormones, uses of plant hormones Animal coordination, Control and Homeostasis – Hormones, Hormonal control of metabolic rate, The menstrual cycle, Hormones and the menstrual cycle, Control of blood glucose, Type 2 diabetes, As well as reviewing Testing foods, transporting substances across membranes	Animal coordination, Control and Homeostasis – Thermoregulation, Osmoregulation, The Kidneys. Exchange and Transport in Animals –The heart, Cellular respiration, practical investigating respiration rates.	Transport in Animals –The heart, Cellular respiration, practical investigating respiration rates. Ecosystems and Material cycles – The water cycle, The carbon cycle, The nitrogen cycle, Rates of decomposition. Recap and do the other practical Ecosystems and Material cycles – Ecosystems, Energy transfer, Abiotic factors and communities, practical using quadrats and transects,
CHEMISTRY (Combined)	Neutralisation and salts – consolidate acids work from Yr 10, ions, neutralisation core practical, balancing equations, solubility, precipitation, pH Electrolysis – molten, aqueous, active electrodes Metal extraction – reactivity series, displacement reactions, extraction methods, recycling & LCA, biological extraction (H only), redox and OIL RIG (H only)	Electrolysis and metals – finish topic and consolidate Groups – alkali metals, halogens, noble gases	Calculations – Mr, empirical formula, conservation of mass, reacting mass, moles (H tier only) Reversible reactions – dynamic equilibria, reaction conditions, Haber process and industrial conditions	Fuels – oil, fractional distillation, alkanes and alkenes, cracking, hydrogen power
CHEMISTRY (Triple)	Revision of calculation work from Year 10 Triple Calculations – yields, atom economy, concentrations,	Reversible reactions – dynamic equilibria, reaction conditions, Haber process and industrial conditions	Groups – alkali metals, halogens, noble gases lons testing – flame tests, test tube reactions for cations and anions	Fuels – oil, fractional distillation, alkanes and alkenes, cracking, hydrogen power

	titrations, molar volumes of gases	Transition metals – transition metals, corrosion, electroplating, alloying		Atmosphere – composition of air, historical changes in the atmosphere, greenhouse effect and global warming
PHYSICS (Combined)	Particle Model, Bending and Stretching – Review 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. Elastic and inelastic extension. Hooke's law investigation. Calculating energy transfers in springs	Electricity – Definitions and calculations for current, potential difference and resistance	Electricity (cont.) – Investigating resistance in components. Current and potential difference in series and parallel circuits. Energy transfers in circuits. Calculating electrical power. AC, DC, and mains electrical safety.	Magnetism, the Motor Effect, and Electromagnetic induction – Drawing and interpreting magnetic fields. Electromagnetic fields from straight wires and solenoids. Calculating the motor effect and using Flemings Left hand rule (H). Electromagnetic induction (H), the structure and working of transformers. The structure of the National Grid.
PHYSICS (Triple)	Astronomy – Structure of the solar system. Gravity and orbits. The life cycles of stars. Red shift and evidence for the Big Bang Electricity – Definitions and calculations for current, potential difference and resistance. Investigating resistance in components. Current and potential difference in series and parallel circuits.	Electricity (cont.) –Current and potential difference in series and parallel circuits. Energy transfers in circuits. Calculating electrical power. AC, DC, and mains electrical safety. Static Electricity and electric fields.	Particle Model, Bending and Stretching – 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 volume, absolute zero. Elastic and inelastic extension. Hooke's law investigation. Calculating energy transfers in springs. Calculating pressure and upthrust in fluids	Magnetism, the Motor Effect, and Electromagnetic induction – Drawing and interpreting magnetic fields. Electromagnetic fields from straight wires and solenoids. Calculating the motor effect and using Flemings Left hand rule. Electromagnetic induction and generating electricity. The structure of the National Grid. The structure and working of transformers
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	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, equation work, calculations (triple)	For Biology – Using a microscope and making scientific drawings. Calculating magnification and using standard form. Practical skills, calculation of rate and graph drawing skills. Revision skills For Chemistry – practical work, equation work	For Biology – Practical skills, Graph drawing and calculations. For Chemistry – equation work, calculation skills (combined) For Physics – Calculation and Practical work. Graph interpretation	For Biology – Practical skills, Graph drawing and calculations. For Chemistry – Consideration of sources and evidence For Physics – Calculation and Practical work.

	For Physics – Calculation and Practical work. Graph interpretation	For Physics – Calculation and Practical work. Graph interpretation		



V44	AUTUM	IN TERM	SPRIN	NG TERM	SUMME	R TERM
Year 11	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN KNOWLEDGE DOMAIN	Home, town, region and environment Describing house and rooms (introduced in Year9) Saying what your house is like (introduced in Year 9) Describing where your house is located Talking about town amenities Discussing pros and cons of town v city Talking about recycling and reusing Talking about how to protect the environment Discussing environmental problems Giving opinions about pollution Talking about the future of the planet Talking about what we do to care for the environment Grammar Focus Using hay v ser v estar Expressions of quantity Revisiting prepositions Forming complex questions Using prepositions in questions Using demonstrative adjectives (este, ese, aquel etc) and pronouns Using el que, la que, los que, las que + verb Revisiting back to front verbs (preocupar)	Social issues, customs and festivals To talk about becoming a volunteer To discuss the importance of charity work To be able to talk about those in need To talk about homelessness To talk about how you can help others To talk about family customs To understand some regional customs To talk about how customs have changed To talk about festivals in Spain – La Tomatina and Las Fallas To talk about festivals in other Spanish-speaking countries Grammer Focus: Verbs followed by the infinitive Revising conditional tense and si clauses Using algo and alguien Using reflexive constructions Expressing opinions with the subjunctive Revising the preterite – regular verbs and common irregulars Consolidation of imperfect tense Using the imperfect and preterite together	Revision and Practice	Revision and Practice	Revision and Practice	

	Revising past, present and future tenses Si clauses – set phrases si tuviera, si fuera, si pudiera Revising perfect tense Introducing the pluperfect tense Por and para Avoiding the passive voice Using the subjunctive with verbs of obligation Students will continue to embed th confident pronunciation.	eir knowledge of Spanish phonics. Ph	nonemes will be revisit	ed as required to ensu	re students have acc	curate and
SKILLS DEVELOPED THROUGH THE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Speaking Writing Listening Reading Practising the photo card exam skill 90 word task	Speaking Writing Listening Reading Practising the exam skills - transferable language, approaching longer reading texts, using fillers and exclamations, spotting positives and negatives, extending opinions.	Speaking Writing Listening Reading Practising the exam skills - transferable language, approaching longer reading texts, using fillers and exclamations, spotting positives and negatives, extending opinions.	Speaking Writing Listening Practising the exam skills - transferable language, approaching longer reading texts, using fillers and exclamations, spotting positives and negatives, extending opinions.	Speaking Writing Listening Reading Practising the exam skills - transferable language, approaching longer reading texts, using fillers and exclamations, spotting positives and negatives, extending opinions.	



ear 11	AUTUMN TERM		SPRIN	SPRING TERM		MER TERM
	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
KNOWLEDGE DOMAIN KNOWLEDGE DOMAIN	Understand how to product specification Understand how madesign approaches. Understand the iterathe end user. Understand how to use understand how to pand product specific Understand how to a of tests under realist.	atterials, components, processes attive process involved in developuse a range of different communoroduce a functional prototype thation, showing a wide range of ranalyse the prototype against the	Revision for the GCSE written exam (50% of total qualification). Context: Throughout term three, students follow a structure revision programme in preparation for the final exam. • Undertaking focus research tasks to develop subject knowledge. • Understanding exam techniques and the language of the exam paper. • Using various revision techniques and strategies. • Applying prior knowledge to answer exam style questions. • Revision of past knowledge to successfully answer exam style questions.			
SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	 Effectively select a s Consideration of use Effectively selecting Effectively select sui Analysing models ag it is fully suitable. Able to determine al Effectively selecting outcomes of high qui 	e the final product against the pr	 knowledge. Applying exam techniq terminology used within it. Applying revision techn subject content. 	research to develop subject ue and understanding of the n the exam to allow greater access niques and strategies to further cov ge to answer exam style questions		

		AUTI	AUTUMN TERM		G TERM	SUM	MER TERM
Yea	ar 11	TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
		Continuation of GCSE component 1 coursework. Context: Students will complete the make and evaluation section of the coursework.	Decay themed project. Context: Students will undertake primary observational work exploring a breadth of areas associated with the theme of Decay as part of this focused project.	The Externally Set Ass together all the knowle	ignment (ESA) represe dge, understanding an	d skills developed from co	e GCSE course as it draws
	KNOWLEDGE DOMAIN	Understand how to effectively plan and manage time when undertaking practical work.	Develop an awareness of more advanced art and textile techniques and how these can be used in the fashion industry and their own work.	 Independently identiful the designers/artists Independently selection Make a toile of their 	fy designers and artists work and their own. t and research how to chosen garment to aid	make their own paper pat	en theme. Explore links between ttern for their chosen garment. by to make their final garment.
/ – Textile	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Independently manufacture a high-quality outcome.	Observational drawing work using a variety of art techniques: Photography Sketching Acrylic paints Water colour paints Mark making using different tools. Pastels. Experimentation work using advanced textile techniques: Textural free hand machine embroidery/advanced from year 10 using yarns and small pieces of fabric. Reverse applique cut through work. Stitch and slash techniques. Melting fabrics Laser cutting fabrics.	technical, and expre Retrieve and apply p Demonstrate time m Independence to ma Select appropriate d externally set title. Select appropriate to should ideally be diff across both compon	ssive skills. prior knowledge from co- anagement skills throu- ake key decisions in the rawing skills for differe extile techniques to reflerent than those chose ents.	omponent 1. gh the planning for the preway project work advantant needs and purposes, a	ces. appropriate to the context of th an elevated level of skill. Thes how a broad range of skills

		AUTUI	MN TERM	SPR	ING TERM	SUMM	ER TERM
Y	ear 11						
		TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
		GCSE NEA COURSEW	/ORK	GCSE NEA COURS	EWORK	GCSE exam prepara	tion
	Food Investigation (30% of NEA grade)		of NEA grade)	Food preparation as	sessment (70% of NEA)	Revision for the GCS	E written exam.
		Context: Students' understanding of the working characteristics, functional and chemical properties of ingredients. Practical investigations are a compulsory element of this NEA task.		Context: Students will prepare, cook and present a final menu of three dishes within a single period of no more than three hours, planning in advance how this will be achieved.		Context: Throughout term 3 Students follow a structured revision programme in preparation fo the exam section of the course which accounts for 100 marks (50% of total grade).	
& Nutrition	KNOWLEDGE DOMAIN	functional and chem ingredients through	e working characteristics and nical properties of a particular practical investigation. approach and structure e a written report.		stand how to prepare, cook and nenu of 3 dishes to meet the c context.	that covers the 5 nutrition and heal	ow a revision programme modules studied. Food, th/Food science/Food ce/Food provenance and
Technology – Food Preparation	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	research into how a Apply a range of coused. Use specialist termi research and invest	heir practical investigations	group or culinar Apply appropria chosen to show making of 3/4 di Effective time pl dishes are comp 'dovetailing'. Independently p menu of three d no more than 3 Sensory evaluate	te technical skills and processes case practical skills in the shes. anning to ensure high -quality pleted in a 3-hour session using repare, cook and present a shes within a single period of	for the written exa	tiple choice questions and

		AUTUMN TERM		SPRING TERM		SUMMER TERM	
Y	ear 11		1				
		TERM 1A	TERM 1B	TERM 2A	TERM 2B	TERM 3A	TERM 3B
		Continuation of GCSE component 1 coursework.	Generative Design project.	GCSE COMPONENT 2 COL	URSEWORK– Externally	set assignment (40% of to	otal grade).
		Context: Students will complete the make and evaluation section of the coursework.	Context: Students will undertake primary observational work exploring a breadth of areas associated with the theme of Geometry.	1	nding and skills develope	ents the culmination of the GC d from the major project com	_
- Architecture	KNOWLEDGE DOMAIN	Understand how to effectively plan and manage time when undertaking practical work. Understanding the working properties of materials to successfully shape, mould and assemble a high-quality outcome.	Develop an awareness of using more advanced art techniques in the process of creating design-based work	 Independently identify designers that relate to their chosen theme. Explore links between t designers work and their own. 			
Technology - 3D Design	SKILLS DEVELOPED THROUGHTHE KNOWLEDGE AND ENQUIRIES TAUGHT THIS HALF TERM	Independently select materials, techniques, and processes to manufacture a high- quality model.	Independence to make key decisions in the way project work advances. Apply greater creative thinking in the process of design. Retrieve and apply prior knowledge from component 1.	technical, and expression Retrieve and apply prion Demonstrate time mana Select appropriate designate externally set title.	ve skills. r knowledge from compagement skills through gn-based skills for diffe	the planning for the practicate rent needs and purposes, and ton their work as it progres	al exam. appropriate to the context