Year 10 Curriculum map 2019/2020

Subject	Objectives/End of year goals	Autumn	Spring	Summer
English	READING			
	AO1 Identify and interpret explicit and	19th Century Text -	Modern Text - An Inspector Calls	Language Paper 1
	implicit information and ideas	Dr Jekyll and Mr Hyde OR A Christmas	(First study year 10 2019)	
	Select and synthesise evidence from	Carol		A Christmas Carol / J&H
	different texts		(2020 study cohort - revisit text,	Romeo and Juliet
	AO2 Explain, comment on and analyse	50-minute extended writing piece -	address skills gaps and deepen	
	how writers use language and structure to	based on an extract - task is loosely	understanding)	Poetry -
	achieve effects and influence readers,	based on Literature GCSE paper 1		Power and Conflict
	using relevant subject terminology to		Assessment - loosely based on lit paper	Unseen poetry
	support their views		2 tasks - 50-minute extended writing	Revisiting to develop
	AO3 Compare writers' ideas and		piece	understanding, create thematic
	perspectives, as well as how these are	Language Paper 1 - Fiction Texts		links and to close knowledge
	conveyed, across two or more texts		Focus on themes and context	gaps.
	AO4 Evaluate texts critically and support	Preparation for Paper 1 – Section A		
	this with appropriate textual references	(reading) and B (writing) Exam practice		Assessment - Mock
			Language focused study - Language	examinations in exam hall
	WRITING	Assessment - Full exam paper to be	Paper 2	
	AO5 Communicate clearly, effectively and	d completed – sections A and B	Non fiction texts - focus on language	Language Paper 1
	imaginatively, selecting and adapting		use and comparison skills	
	tone, style and register for different		Preparation for Paper 2 – Section A and	
	forms, purposes and audiences		В	2 hybrid
	Organise information and ideas, using			
	structural and grammatical features to			SPOKEN LANGUAGE
	support coherence and cohesion of texts			ASSESSMENT - ALL RECORDED
	AO6 Candidates must use a range of			
	vocabulary and sentence structures for			
	clarity, purpose and effect, with accurate			
	spelling and punctuation. (This			
	requirement must constitute 20% of the			
	marks for each specification as a			
	whole.)			
	SPEAKING AND LISTENING			
	AO7 Demonstrate presentation skills in a			
	formal setting			
	AO8 Listen and respond appropriately to			
	spoken language, including to questions			
	and feedback to presentations			
	and recapation to presentations			

	AO9 Use spoken Standard English effectively in speeches and presentations.			
Mathematics	Students should be able to: Accurately recall facts, terminology and definitions Use and interpret notation correctly Accurately carry out routine procedures or set tasks requiring multi-step solutions. AO2: Reason, interpret and communicate mathematically Students should be able to: Make deductions, inferences and draw conclusions from mathematical information Construct chains of reasoning to achieve a given result Interpret and communicate information accurately	Pythagoras theorem and basic trigonometry Simultaneous equations Probability Algebra: introduction to quadratics and rearranging formulae Volume Sketching graphs Linear and quadratic equations and their graphs	Trigonometry and Pythagoras, recap and extension; exact values of trig, sine rule and cosine rule Growth and decay, compound interest, exponential graphs Equation of a circle, review area and circumference of circles, parts of a circle	Revision on: Simultaneous equations, Probability, Statistics, Algebra Vectors Further sketching graphs Sine and cosine rules, basic trigonometry review, surds review Transforming graphs Revision, gap closing and exam

• Evaluate solutions to identify how they may have been affected by assumptions made.		

Science

AO1

Demonstrate knowledge and understanding of: scientific ideas and scientific techniques and procedures

AO2

Apply knowledge and understanding of: scientific ideas, scientific enquiry, techniques and procedures

AO3

Analyse information and ideas to: interpret and evaluate, make judgements and draw conclusions, develop and improve experimental procedures

Pupils studying Combined 21st Century science B will be learning 3 topics this term to include:

Autumn 1

P3 – Electric Circuits. Pupils will be taught about common circuit symbols, electric charge and forces, series and parallel circuits with use of experimentation, LDRs, electrical power, Pupils will be given a 60 minute the motor effect, how electricity is generated, magnetic fields, and transformers.

P4 - Explaining Motion. Pupils will learn about Newton's 3 laws, forces, friction and vectors, gravity, weight and mass, speed, acceleration practical, centripetal

Pupils studying Combined 21st Century science B will be learning 3 topics this term to include:

Autumn 1

C4 - Material Science C5 - Acids and Analysis

C3,4&5 Test to assess their progress this **Summer 2** term in Chemistry

Autumn 2

B4 - Using Food and Controlling Growth | Pupils will be given a 60 minute

Pupils studying Combined 21st Century science B will be learning 2 topics this term to include:

Summer 1 Finishing off module B4 from Autumn 2

B5 - The human body

B3 - Living together, food and ecosystems

B3,4&5 Test to assess their progress this term in <u>Biology</u>

	force, calculating speed, interpreting and		
Resources	drawing graphs of distance-time and		
Link to OCR 21st century combined GCSE	velocity-time graphs, interaction pairs,		
specification:	momentum, mass and inertia, travelling		
https://ocr.org.uk/Images/234597-	safely, energy transfers and calculations,		
specification-accredited-gcse-twenty-first-	GPE and KE, and power.		
century-science-suite-combined-science-			
<u>b-j260.pdf</u>	Pupils will be given a 60 minute		
	P3&4 Test to assess their progress this		
	term in <u>Physics.</u>		
Link to OCR 21st century GCSE Specs.	Autumn 2		
Biology Specification	P3 - Chemicals of the natural		
https://www.ocr.org.uk/Images/234595-	environment		
specification-accredited-gcse-twenty-first-			
<u>century-science-suite-biology-b-j257.pdf</u>	Separate Sciences will be studying in	Separate Sciences will be studying in	Separate Sciences will be studying
	<u>their lessons</u>	<u>their lessons</u>	<u>in their lessons</u>
Chemistry Specification			
https://www.ocr.org.uk/Images/234599-	-	Chemistry	<u>Chemistry</u>
specification-accredited-gcse-twenty-first-		C5, C6	PAGS recap/investigation practise
century-science-suite-chemistry-b-j258.pdj	Biology	Biology	write ups
		B5, B6	Recapping C1-3
		<u>Physics</u>	
Physics Specification	P4 - Explaining Motion	P5, P6	<u>Biology</u>
https://www.ocr.org.uk/Images/234601-			PAGS recap/investigation practise
specification-accredited-gcse-twenty-first-			write ups
century-science-suite-physics-b-j259.pdf			Recapping B1-3
			<u>Physics</u>
			PAGS recap/investigation practise
			write ups
			Recapping P1-3

RS	Beliefs and teachings and practices in	Beliefs and teachings in Christianity.	Beliefs and teachings in Islam	Practices in Christianity and Islam
	Christianity and Islam.	We will be covering: The nature of God	Core beliefs	Worship
	AO1: Can independently	The concept of a God as a Trinity of	Nature of Allah	Sacraments
	Use sound knowledge and	persons	Prophethood (Risalah) Books (Kutub).	Prayer
	understanding of religions studied and the	Biblical accounts of Creation		The importance of Practices
	impact of its beliefs and teachings.			Public acts of worship Private acts
	Show awareness of the meaning and	The problems of evil and suffering and a		of worship.
	importance of the beliefs of religious	loving and righteous God.		
	people.			
	Inconsistent use of specialist			
	vocabulary.			
	AO2 Can independently			
	Use arguments which are supported by			
	relevant evidence and can express and			
	evaluate different responses to a variety			
	of issues.			
	Refer to different points of view and			
	attempt to make a judgment.			

Computer	AO1: Demonstrate knowledge and	To start the year, we will recap our	In the spring we will cover the theory	In the summer we will revise any
Science	understanding of the key concepts and	programming skills from last year and	elements for paper 2. An introduction	areas that students have
	principles of computer science.	continue to develop. We will introduce	to computer systems - covering both	struggled with in preparation for
	AO2: Apply knowledge and understanding	arrays and complex loops to manipulate	hardware and software. An introduction	the mock exams.
	of key concepts and principles of computer	them. We will look at programs with	to Computer Networks - looking at how	
	science.	multiple subroutines to develop more	the internet works and how we can	Once the mock exams have been
	AO3: Analyse problems in computational	complex functionality.	connect computers together in a local	completed we will complete the
	terms:		area network. An introduction to cyber	Coursework. This is 20 hours of
	 to make reasoned judgements 	We will then cover material from paper	security, analysing the most common	controlled assessment which does
	 to design, program, evaluate and 	1. Data Representation - Binary,	threats and identifying ways to combat	not count to the final grade but
	refine solutions.	Hexadecimal, Images & Sound,	them. We will also look into the ethical	which must be completed.
		Compression.	and legal issues in computer science.	·

Geography	A01: Demonstrate knowledge of locations,	Paper 2: Challenges in the human	Paper 1: living with the physical	Field Work (Coasts)
	places, processes, environments and	environment	environment	Paper 3: Geographical Application
	different scales.		Section C: Rivers	
		Section C: Resource Management		Coastal fieldwork
	AO2: Demonstrate geographic		Students will study the UK relief and	
	understanding of: concepts and how they	Students study the global distribution of	geology. They will look at how the	
	are used in relation to places,	food, water and energy. They then look	hydrological cycle links into the	
	environments and processes, the inter-	at our changing food habits in the UK	drainage basin. Students will learn the	
	relationships between places,	and the impact this can have. They	processes and landforms of the upper,	
	environments and processes.	study maps to identify where the UK	middle and lower sections of the river.	
		suffers water stress and how this can be	1	Paper 2: Challenges in the human
	AO3: Apply knowledge and understanding	· ·	effects and solutions to flooding.	environment
	to interpret, analyse and evaluate	UK gets its energy from and geopolitical		Section A: Urban Challenge
	geographical information and issues to	and environmental issues around our		
	make	energy mix.		Students study the global pattern
	judgments.		environment.	of urban change and the reasons
		Students then study water in more		for it. They then look at urban
	AO4: Select, adapt and use a variety of	depth at a global scale looking at the	Section C: Coastal Landscapes	challenges through two case
	skills and techniques to investigate	reasons for global inequality in water		studies the UK and Nigeria. They
	questions.	supply and the consequences this can	, , , , , , , , , , , , , , , , , , , ,	then look at how we can make
		have. They investigate different ways in		our urban areas more sustainable.
		which these issues can be solved	landforms. They study an example	uneven development: disparities
		through studying a large scale water	coastal area to show the different	in wealth and health,
		transfer scheme.	features.	international migration.
		(Note rivers may start towards the end	They then study the different types of	
		of this half term)	coastal management and evaluate their	
			effectiveness. this is linked into a case	
			study.	

History	Edexcel 9-1 History	Autumn term 1 and 2	Spring term	Summer term 1 and 2
	2019/20 Students have already spent a year on GCSE history. They have studied Medicine Through Time Paper 1 Students will be able to cover the following assessment objectives: AO1: Demonstrate knowledge and understanding of the key features and characteristics of the periods studied. AO2: Explain and analyse historical events and periods studied using second order historical concepts. AO 3: Analyse, evaluate and use sources (contemporary to the period) to make substantiated judgements, in the context of historical events studied.		Students will cover Paper 3 knowledge and exam skills Students will study the Weimar Republic, Hitler's rise to power,Nazi	Completion of paper 3 knowledge Additional focus on exam skill practice Develop, using gap analysis focus on Paper 1 and 2 for mock exam period.
French	Students will be able to: Understand a range of material Understand spoken language at normal speed Understand unfamiliar language Initiate and develop conversations about topical and personal interests Use new vocabulary and structures found in reading texts Produce longer pieces of writing using at least three tenses Edit and redraft work Translate to and from the TL	Theme: Local area, holiday and travel, to include: Discussing where you live, weather and transport Describing a town and asking the way Describing a region Describing your town, village or district Discussing what to see and do in an area Making plans and discussing the weather Describing community projects Discussing what you normally do on holiday Talking about past, present and future holidays	 Discussing an ideal holiday Booking and reviewing hotels Ordering in a restaurant Talking about travelling abroad Talking about travels and buying souvenirs Talking about holiday disasters 	Theme: School, to include: Describing school Comparing schools in the UK with those in French-speaking countries Discussing school rules Making sure that you get the best out of school Talking about a school exchange

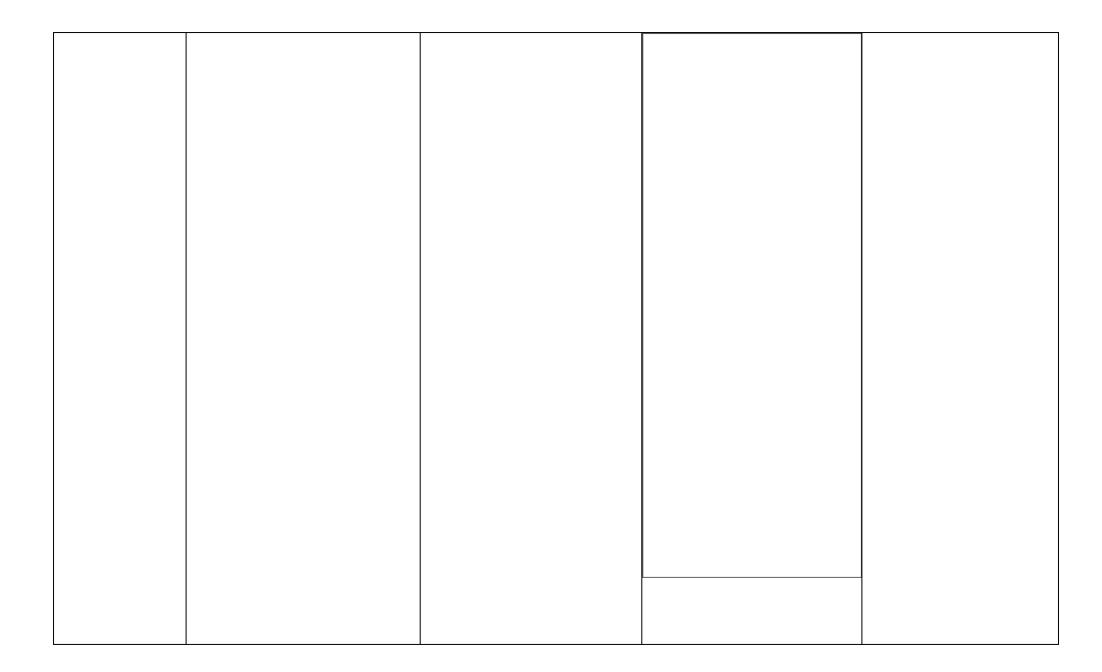
Theme: Identity and Culture, to include: Theme: Local area, holiday and Students will be able to: Spanish Theme: Identity and Culture, to Understand a range of material travel/Identity and Culture, to include, include: Understand spoken language at Talking about free-time activities Discussing TV programmes and Describing the feature of a region Discussing typical foods normal speed Understand unfamiliar language Comparing different festivals Planning what to do on a visit Initiate and develop Describing what you usually do Shopping for clothes and presents • Describing a special day Talking about different sporting and expressing preferences Ordering in a restaurant conversations about topical and Discussing problems in a town Describing a music festival personal interests activities Discussing trends and preferences Use new vocabulary and Describing a visit in the past Discussing different types of **Describing mealtimes** structures found in reading texts Produce longer pieces of writing entertainment Illness and Injury using at least three tenses Discussing role models and who Edit and redraft work inspires you Translate to and from the TL Theme: Local area, holiday and travel/Identity and Culture, to include: Talking about places in town and using directions Talking about shops Daily life: Describing mealtimes and typical food Travel and tourist transactions: Ordering in a restaurant. Cultural life: Comparing different festivals Cultural life: Describing a special day Cultural life: talking about a music festival

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rt	Assessment Objective 1 Develop ideas	C/W Component 1	C/W Component 1	C/W Component 1
	through investigations, demonstrating	Coastal Environments	Coastal Environments C/W	Food: A representation of
	critical understanding of sources.			multicultural Britain.
		Using our visit to Clacton as a starting	This term students will be developing	
	Assessment Objective 2 Refine work by	F =	their ideas and creating a final piece	Students will be starting their
	exploring ideas	different qualities of environments at	that reflect their explorations of the	second project that will lead in to
	selecting and experimenting with	the coast.	coast.	Year 11.
	appropriate media, materials, techniques			
	and processes.	1 -	Their work will be connected to that of	
		drawings, paintings, collages and prints		trip to Borough Market, London
	Assessment Objective 3 Record ideas,		experiments and collected resources.	students will spend this term
	observations and	made aspects of the coast line.		experimenting with ceramics
	insights relevant to intentions as work		Their final piece will represent an	hand building and finishing
	progresses.		aspect of manmade or natural coastline	1
			environments.	their ideas in year 11.
	Assessment Objective 4	other artists and their own gathered		
	Present a personal and meaningful	resources.		
	response that realises intentions			
	and demonstrates understanding of visual			
	language			

Business Studies	AO1: Demonstrate knowledge and	Human resources	Business operations	Marketing
	understanding of business concepts and		Students will look at what business	Students will look at how to
	issues.	different internal organisational	operations involve, their role within the	identify and understand customers,
		structures, span of control, chain of	production of goods and the provision of	
	AO2: Apply knowledge and understanding	command, delayering and delegation.	services, and how they influence	to target customers. They will also
	of business concepts and issues to a	They will understand what is meant by	business activity. They will look at	understand why businesses
	variety of contexts.	centralization and decentralization.	production processes (job and flow), the	conduct market research and the
		Students will also look at recruitment	role of procurement including stock	methods businesses use. They will
	AO3: Analyse and evaluate business	and selection of employees. They will	control, logistics and working with	learn about the elements of the
	information and issues to demonstrate	understand how to motivate a	suppliers. They will also consider the	marketing mix, price, product,
	understanding of business activity, make	workforce and the benefits of motivated		promotion and place and be aware
	judgments and draw conclusions.	employees.	effects of customer services on	of how they work together.
		They will look at the methods of training	businesses.	Students will also be able to
		and be able to explain the benefits of		analyse the importance of e-
		different types of training employees.		commerce and m-commerce.
Dance	AO1: Perform dance, reflecting	Set phrases- Flux, Shift, Breathe, Scoop	Practice and recap all the practical work	Critical appreciation through
	choreographic intention through physical,		from yr9	theory and practical: Infra
	technical and expressive skills.	Developing choreography through		, ,
	·	various stimulus' and due/trio: exploring	Section A/B theory of safe practice and	Critical appreciation through
	AO2: Create dance, including movement	choreographic devices, approaches and	own/others work.	theory and practical: Shadows
	material and aural setting, to	expression.		
	communicate choreographic intention.		Critical appreciation through theory and	Critical appreciation through
		Critical appreciation through theory and	practical: A Linha Curva	theory and practical: Comparisons
	AO3: Demonstrate knowledge and	practical: Emancipation of		of all anthologies
	understanding of choreographic processes	Expressionism	Critical appreciation through theory and	
	and performing skills.		practical: Artificial things	Practice and recap all the practical
		Critical appreciation through theory and		work
	AO4: Critically appreciate own works and	practical: Within Her Eyes	Exam question work e.g. mocks	
	professional works, through making			
	analytical, interpretive and evaluative			
	judgments.			
		1	I .	

Engineering (Cambridg	e AO1: Identify, investigate and outline	Pupils will investigate different aspects	Pupils in term will look into a diagnostic	Pupils will start their coursework
national)	design possibilities to address needs and	of engineering, manufacturing and	route of focused practical tasks that	based on a desktop lamp.
	wants.	production, which is best, why and how	start to support their coursework.	
		they contribute towards an end	This will include:	This will entail a review of review of
	AO2: Design and make prototypes that are	product.	- Brazing	and building on work covered
	fit for purpose.		- Dip Coating	already through term 1&2.
		This will be done through a project	- Die Casting	
	AO3: Analyse and evaluate:	based around chairs and chair design.	- CAD	Students will aim to cover R106
	design decisions and outcomes, including	they will learn about:	- CAM	(25% of the overall qualification) in
	for prototypes made by themselves and	 Levels and stages of production 	- General workshop tools	the summer term to be able to
	others	 Methods of manufacture 	- H&S	cover R107 in September (25%) by
	wider issues in design and technology.	 Life cycle assessment 	- Metal work	Dec.
		- Dis assembly	- Joinery	
	AO4: Demonstrate and apply knowledge	- Market research	- Casting	
	and understanding of:	 Product Analysis 	- Moulding	
	technical principles	- Design briefs	- Prototyping	
	designing and making principles.	- Specifications	- Electronics	
		 Sketching and drawing 		
		- Rendering	Pupils will use this work to build on	
		- Prototyping	their K/U of production processes and	
		- Evaluation	will contribute to their chairs project to	
		-	develop knowledge of production	
			plans, the production process and H&S.	
Performing Arts (Dram	a Students will be expected to achieve	Component 1 - Exploring the Performing	Component 2 - Developing Skills and	
pathway).	learning aims across the year.	Arts (30% internally assessed)	Techniques in Performing Arts (30%	Component 1 and 2
	Learning aire A and D . Learner	Students will examine professional	internally assessed)	
	Learning aim A and B: Learners examine professional practitioners'	practitioners' performance work, exploring the	The focus of this term will be creating a performance	Students will perform their set extract and record this refining skills and techniques ready for
	performance work, exploring the	interrelationships between constituent	outcome through rehearsals. Students will study one of	performance to an invited audience.
	interrelationships between constituent	features of existing performance material.	the set texts that they were introduced to in Component	
	features of existing performance	The terms focus is on preparing students to apply three	1 and stage a drama in groups/pairs/individually.	The focus on this term will be on collating evidence
	material.	performance styles and techniques associated with each practitioner.	The students will be videoed to assess the impact of their	for the two components studied in previous terms.
			performance outcomes. Learners will participate in workshops and classes, developing	The learners will have the opportunity to revisit
	Learning aim A: Develop skills and	Learners will access recorded and/or live	performance skills e.g. physical, vocal and	their written logs and recorded presentations and
	techniques for performance and apply	examples of performance styles and disciplines. This will give them the opportunity	musical and interpretative skills and	collate evidence towards their assessment file worth 60% of their final grade.
		to examine practitioners' work in order to	techniques, focusing on one or more of the following disciplines: acting and musical	9. 444.
	performance (learning aim B).	develop their understanding of influences, outcomes and purpose. Learners will watch,	theatre and production design skills.	
	Learning pine C. They will noview their	discuss and take notes with reference to:		
	Learning aim C: They will review their own development and performance		Learners will explore the styles practically; practicing and refining skills and techniques,	
	and understand how to organise and	creative intention and purpose	through rehearsal. Phrases or extracts of	
	and understand now to organise and		repertoire will be practised and repeated to	

ecord their evidence of processes and	·	
erformance.	related responsibilities.	using techniques such as blocking.
errormance.	This will contribute to their extended writing,	Learners will develop teamwork skills such as cooperation and negotiation. Students will: Select a performance strand and associated style. Discuss the requirements in terms of technical and interpretative skills. Focus on specific skills and techniques required. Develop technical and interpretative skills and techniques relating to selected strand and style, through participation in workshops/classes. Apply rehearsals skills during workshops/classes, refining phrases/extracts and exercising teamwork skills. Teacher observations will form an important part of the assessment including: • recordings of workshops/classes • peer observations.



	AO3: Demonstrate knowledge and	documenting the devising process.	For all HW tasks students will be	1
	understanding of how drama and theatre	documenting the devising process.	expected to practice exam question	Students will have time over the
	is developed and performed.	Also teach students the techniques they	· · · · · · · · · · · · · · · · · · ·	holiday preparing their final devised
	is developed and performed.	need to apply when contributing		logs over the Summer holiday.
	AO4: Analyse and evaluate their own work	• • •		logs over the summer holiday.
	and the work of others.	group performance.		For all HW tasks students will be
	and the work of others.	group performance.		expected to practice exam question
		Students must choose to be assessed as:		papers for Unit 1 as well as
		Students must choose to be assessed as.		complete their devised log.
		A performer or lighting designer or		complete their devised log.
		sound designer or set designer or		
		costume designer or puppet designer.		
		pupper designer or pupper designer.		
		For all HW tasks students will be		
		expected to practice exam question		
		papers for Unit 1.		
		papers for office.		
Food Preparation and	AO1: Demonstrate knowledge and	Focusing on the food commodities: fruit	Focusing on the food commodities:	Focusing on the food commodity:
Nutrition	understanding of nutrition, food, cooking	and vegetables and milk, cheese and	cereals and meat, fish poultry and eggs.	butter, oils, margarine, sugar and
	and preparation.	yoghurt.		syrup
			Both commodities topics will cover food	
	AO2: Apply knowledge and understanding	Both commodities topics will cover food	provenance, how the food is grown /	This topic will cover food
	of nutrition, food, cooking and	provenance, how the food is grown /	reared / processed, classification,	provenance, how the food is grown
	preparation.	reared / processed, classification,	nutritional values, dietary requirement	/ reared / processed, classification,
		1	and the effect of cooking through	nutritional values, dietary
	AO3: Plan, prepare, cook and present	and the effect of cooking through theory	theory and practical tasks.	requirement and the effect of
	dishes, combining appropriate techniques.	and practical tasks.		cooking through theory and
			This is in preparation for the	practical tasks.
	AO4: Analyse and evaluate different	This is in preparation for the	written exam (100 marks) and the non-	
	aspects of nutrition, food, cooking and	written exam (100 marks) and the non-	examined assessment,	This is in preparation for the
	preparation including	examined assessment,		written exam (100 marks) and
				the non-examined assessment,
				food investigation (30 marks)

	food made by themselves and others.	food investigation (30 marks) and food preparation assessment. (70 marks) Students will be introduced to the non – examined assessment through practical and scientific tasks in group work.	food investigation (30 marks) and food preparation assessment. (70 marks) Students will be set a mini NEA 1 and 2 tasks in this term to complete individually.	and food preparation assessment. (70 marks) Students will be set a variety of mini NEA 1 and 2 tasks in this term to complete individually.
Media Studies	A01: Demonstrate knowledge and understanding of: the theoretical framework of media and contexts of media and their influence on media products and processes. A02: Analyse media products using the theoretical framework of media, including in relation to their contexts to make judgements and draw conclusions.	This is in preparation for section A of the exam (45 marks) 55 minutes	Component 1 - Section A & B Section A - Newspapers. Section B. Radio (The Archers) Video Games (Pokémon) Film (Spectre) Newspapers (The Sun) Focus on media language, representation, audience and	Component 3 - Coursework. (AO3) Students will complete a set brief based upon the creation of a moving image or print task. Students will be working individually and need to complete a short-written piece. (Statement of aims 250 words)
	A03: Create media products for an intended audience, by applying knowledge and understanding of the theoretical framework of media to communicate meaning.	advised time including 10 minutes to study the print-based resource.	industry when looking at newspapers. For section B (35 minutes, 35 marks) Students will focus on audience and industry when analysing The Archers, Pokémon, The Sun and Spectre (12).	Students will complete a short introduction linking their piece to the brief, target audience and genre of production. They will then use Adobe Photoshop or Premiere to complete the task in the summer term.

Music

AO1 - Perform with technical control, expression and interpretation. Students will;

- Complete an assessed performance as a soloist.
- Work as an ensemble to perform with classmate which will culminate in a public performance.

AO2 - Compose and develop musical ideas with technical control and coherence.

Students will;

- Evaluate the compositions of successful composers and learn to apply techniques including use of building a balanced phrase, using melodic devices, using cadence points and modulating.
- Students will produce mini compositions exploring a variety of styles and choose one to complete as a full length assessed piece.

AO3 - Demonstrate and apply musical knowledge.

Students will;

- Take part in the analysis of specific set works and related repertoire.
- Complete exercises that work on identifying and applying musical technique using subject specific vocabulary.
- Use ideas identified in analysis and apply them in a compositional setting.

AO4 - Use appraising skills to make evaluative and critical judgements about music.

Main assessment - Performance

During term 1 students will complete an assessed solo performance.

They will study the elements of music ensuring a basic understanding of a range of musical elements including how they can be manipulated and the language associated with them. They will complete short composition exercises linked to the elements to apply the knowledge they have acquired.

The students will start looking at Purcell and exploring the main features and context of this set work.

Students will also work as a class to complete a group performance that will be publicly exhibited at the Christmas concert.

Main assessment - Composition

During term two students will complete a 'theme and variation' style composition where they will apply the knowledge of element manipulation that they explored in term one.

Alongside the composition they will also study the set works

Queen and Wicked building skills in analysis.

Main assessment - Analysis and written exam

Students will continue to study the set works with the main focus being John Williams and Bach. During this they will focus on how to write longer answers, specifically using the AOS3 and AOS4 structure.

During this term students will have a number of composition workshop style sessions looking and different genres of music to prepare for the 'free composition' coursework.

	Students will; Listen to a wide variety of musical genres. Identify the use of musical elements. Be able to describe how the musical elements have been used. Be able to discuss the context in which music has been created.			
GCSE P. E	AO1 - Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport AO2 - Apply knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport AO3 - Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport	Students will focus on the Personal Exercise Programme (PEP). They will look at; analysing data, carrying out fitness test, designing a PEP, evaluating PEP. Students will develop knowledge and understanding on components of fitness, methods of training and principles of training.	Students will complete the topic on Physical Training. They will look at; The relationship between health and fitness The long-term effects of exercise How to optimise training and prevent injuries The use of warming up and cooling down	Students will complete the topic on movement analysis. They will look at; Lever systems Planes and axes of movement

Photography	Assessment Objective 1 Develop ideas through investigations, demonstrating critical understanding of sources. Assessment Objective 2 Refine work by exploring ideas selecting and experimenting with appropriate media, materials, techniques and processes. Assessment Objective 3 Record ideas, observations and insights relevant to intentions as work progresses. Assessment Objective 4 Present a personal and meaningful response that realises intentions and demonstrates understanding of visual language.	C/W - Component 1 Portraiture: 'Where is my mind' Students will be investigating a variety of starting points to build on and develop a range of skills and techniques. This will include digital editing, working with lighting, considering locations, costume and make-up. Students will develop their own project that makes link to the overall title 'Where is My Mind' as we consider the impact composition has on the message of a piece.	C/W - Component 1 Still Life: 'Artist Alphabet' Students will investigate a specific figure or artist and what they represent. Using objects they will create an alphabet as part of a 'commission' piece. Students will learn to work to a brief, create a digital sketchbook and a final outcome that makes connections to specifics of the brief. Students will work with the camera to produce up close and distance shots using appropriate settings. Students will also learn more about presentation and composition in	C/W - Component 1 Landscape 'The City' During the first half term students will have time to respond to teacher feedback to refine and develop coursework up to this point. In the second part of the term students will start their final project, which will be completed in the first term of year 11. Students will visit London and the Tate Modern in order to gather imagery for their project and then start to respond to other artists' work by working
Psychology	AO1: Demonstrate knowledge and understanding of psychological ideas, processes and procedures. AO2: Apply knowledge and understanding of psychological ideas, processes and procedures. AO3: Analyse and evaluate psychological information, ideas, processes and procedures to make judgements and draw conclusions.	Development:	Psychological problems	 Multi-store model of memory Reconstructive memory Techniques used for recall

 Eysenck's theory of the 'criminal personality' The role of the central nervous system in regulating behaviour Punishment and rehabilitation 	8	 Freud's theory of dreaming Activation synthesis theory of dreaming Treatments for insomnia Impact of neurological damage on sleep
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			-Gregory's constructivist theory of perception — the influence of nurtureFactors affecting perception. Research Methods: -Quantitative and qualitative data -Primary and secondary data -Computation -Descriptive statistics -Interpretation and display of quantitative data -Normal distributions	-Characteristics of clinical depressionTheories of depression. Interventions or therapies for depressionCharacteristics of addiction -Theories of addiction Interventions or therapies for addiction
BTEC Animal Care	In this unit 3 & 4, students will gain an understanding of animal welfare, the purposes of working with animals and the responsibilities of animal owners. Students will also learn how animal-related organisations promote good animal welfare and responsible animal ownership. Students will explore how to select and prepare animal accommodation in line with different animals' needs.	Unit 3 – Animal Welfare Understand the different roles of animals and animal-related organisations in society. Understand animal welfare and legislation. Animal welfare is protected by law, and this unit will also give students an insight into relevant animal welfare legislation in the UK. Students will learn about the five-animal welfare needs which are used to assess an animal's welfare, and the consequences of irresponsible animal ownership.	Understand the responsibilities involved in caring for animals. Internal Assessment Unit 4 – Animal Housing and Accommodation Understand how to select animal accommodation. Selecting animal housing, fixtures and fittings, and bedding according to the specific needs of a particular type of animal and according to the five animal welfare needs.	Prepare and maintain animal accommodation. Be able to clean out animal accommodation Understand the need for biosecurity. Internal Assessment

BTEC Childcare	Unit 3: The principles of early years	Inclusive practice is the way in	Students will learn about the ways in	Understand how
	practice: internally assessed	which children and their families	which early years settings implement	children are
	portfolio unit	are valued and support is given	inclusive practice.	empowered in early
		regardless of age, disability, race,		years settings and how
	Learning Aim A: Understand the	background, gender or lifestyle in	Students will understand how early	adults enable this to
	importance of inclusive practice in	order that children and their	years settings ensure that children	ensure all areas of a
	early years	families can benefit from the	and their families are respected and	child's development is
	Learning Aim B: Explore ways in which	services and opportunities	valued and how children's unique	covered
	early years settings implement inclusive	available	needs can be met, allowing all	
	practice		children to be included and	
	Learning Aim C: Understand how	Students will understand the	supported	They will also
	children are empowered in early years	importance of inclusive practice in		understand the
	settings	early years. They will know how	Students will be asked to assess the	importance of the key
	Learning Aim D: Understand the	children benefit from good	inclusive practice they have seen and	person approach in
	importance of the key person approach	practice and how outcomes for	identify areas for improvement	early years settings.
	in supporting children's development.	children may be affected by non-		How key workers
		inclusive practice.		support the
				development of a child
		Case studies of children will be		and give examples.
		used to support demonstrate		
		deeper understanding and		Evaluations of the
		application of knowledge to a		impact of the
		context.		contribution made by
				the key worker will be
				completed.