

## Year 10

# Curriculum Maps

## **Curriculum Map**

Subject: Art & Design Year Group: 10

	Autumn Term	Spring Term	Summer Term
Content	Students explore 3 artists, designers or craftsmen that link to a chosen theme. They will then have the chance to explore the work of these artists by experimenting with similar mediums and techniques. Students will then create a response that shows how the selected artists have influenced their own practice.	Looking deeper into a chosen theme, students will create an investigations board which will provide depth and context to their project.  They will explore an area within that theme in more detail which will provide the springboard for the next phase of the project.	Students will now begin to develop their ideas, linking small threads from earlier work and research to help with their development. Students will explore and experiment with a wide range of media and materials to suit the progression of their ideas
Key Questions	Assessment objectives (25% each) AO1 – Develop Are students able to develop ideas through investigations, demonstrating critical understanding of contextual sources? AO2 – Refine Is there evidence of a wide range of appropriate techniques media and processes? AO3 – Record Have primary and secondary sources been used to record ideas and observations? Are these ideas explained clearly through annotation? AO4 – Present Are students able to realise intentions and create a personal and meaningful response?		
Assessment		ard submission. They will then have the chance to date, students will have a portfolio review and a co	

## **Curriculum Map**

Subject: 3D Design Year Group: 10

	Autumn Term	Spring Term	Summer Term
Content	Students explore 3 designers, artists, architects or design styles that link to a chosen theme. They will then have the chance to explore the work of these artists by experimenting with different mediums and techniques. Students will then create a response that shows how the selected artists have influenced their own practice.	Looking deeper into a chosen theme, students will create their own design ideas based on their current investigations. They will model their ideas using a variety of techniques, including computer modelling and materials such as clay, wood and card.	Students will then begin to develop their ideas, linking small threads from earlier work and research to help with their development. Students will explore and experiment with a wide range of media and materials to suit the progression of their ideas.
Key Questions	Assessment objectives (25% each) AO1 – Analysis of designers Are students able to develop ideas through investigations, demonstrating critical understanding of contextual sources? AO2 – Drawing and modelling skills Is there evidence of a wide range of appropriate techniques, media and processes? AO3 – Initial ideas, developed designs Are the ideas imaginative and linked to the initial context and subsequent research? Are these ideas explained clearly through annotation? AO4 – Present Are students able to realise intentions and create a personal and meaningful response?		
Assessment		ard submission. They will then have the chance to date, students will have a portfolio review and a c	

## **Subject: HOSPITALITY & CATERING**

	Autumn Term		Spring Term		Summer Term	
	Theory	Practical	Theory	Practical	Theory	Practical
Content	To be able to analyse, identify explain or describe:  • food-related causes of ill health • common types of food poisoning • symptoms of food induced ill health • food safety hazards in different situations • risks to food safety • control measures • food safety regulations  Learners should know and understand the principles of Hazard Analysis and Critical Control Points (HACCP) and be able to:  • Identify any critical control points and ensure that risks are removed or reduced to safe levels • Decide on what actions to take if something goes wrong • Complete a HACCP document	To prepare and cook a range of high-risk dishes and follow the principles of food safety and hygiene. (starter, main and dessert)  • knife skills e.g. soups, salads, vegetable cuts • methods of cake making • yeast dough • pastry making • sauces  2.3.3 Food safety Practices  2.1.1 Understanding the importance of nutrition	To understand the importance of nutrition when planning meals.  • describe the functions of nutrients • compare the nutritional needs of specific groups • explain what happens if you don't have a balanced diet • know how the different cooking methods impact on the nutritional value of foods • know the factors to consider when planning menus • be aware of environmental issues when cooking • explain how the dishes meet the customer needs • produce time plans for practical outcomes • be aware of how to check ingredients for good quality  • How cooking methods can impact on nutritional value	To produce dishes using a range of commodities:  • meat • fish • poultry • eggs • dairy • vegetarian alternatives  2.3.1 How to prepare and make dishes: prepare techniques/knives skills/cooking techniques  2.3.3 Food safety Practices	To gain an understanding of the different types of establishments and the types of foods that the produce for customers.  • describe the structure of the hospitality and catering industry  • be aware of and be able to describe the job roles and working conditions.  • explain the factors affecting the success of providers  1.3.1 Health and safety in hospitality and catering provision	To learn a range of presentation techniques and accompaniments for a range of dishes including:

	Complete records to show that procedures are working.	2.1.2 How cooking methods can impact on nutritional value				
Key Questions	LO1 - Do students know how food providers operate and be able to explain the different hospitality and catering environments  LO2 - Can students explain how the hospitality and catering provisions work					
	LO3 - Do students understand the health and safety requirements  LO4 To what extent can students explain how food can cause ill health					
Assessment	Mock exams, mini as	sessments as well as	the school marking policy. a mock LAB assessment v contribute to 40% of the fire	vill take place during the y		

## **Subject: BUSINESS STUDIES GCSE**

Time Period	Autumn Term	Spring Term	Summer Term
Content	Theme 1: Investigating small business	Theme 1: Investigating small business	Theme 1: Investigating small business
	<ul> <li>Topic 1.1 Enterprise and entrepreneurship</li> <li>Topic 1.2 Spotting a business opportunity</li> </ul>	<ul> <li>Topic 1.3 Putting a business idea into practice</li> <li>Topic 1.4 Making the business effective</li> </ul>	<ul> <li>Topic 1.5 Understanding external influences on business.</li> <li>Topic 2.1 Growing the business</li> </ul>
Skills	Some key skills include:	Some key skills include:	Some key skills include:
	<ul><li>Entrepreneurial</li><li>Decision making</li><li>Leadership</li></ul>	<ul><li>Mathematical</li><li>Problem solving</li><li>Management</li></ul>	<ul><li>Negotiation</li><li>Persuasion</li><li>Commercial awareness</li></ul>

	<ul> <li>Organisation</li> <li>Independent</li> <li>Team working</li> <li>Note: There will be a lots of other transferable skills.</li> </ul>	<ul> <li>Analytical</li> <li>Independent</li> <li>Team working</li> <li>Note: There will be a lots of other transferable skills.</li> </ul>	<ul> <li>Communication</li> <li>Independent</li> <li>Team working</li> <li>Note: There will be a lots of other transferable skills.</li> </ul>
Key Questions	<ul> <li>Explain the purpose of business activity.</li> <li>Discuss the impacts on a business failing to meet customer needs.</li> <li>'Starting a business is the best thing that an individual can do for their local community'. Decide whether you agree or disagree with this statement. Justify your opinion.</li> </ul>	<ul> <li>Why is it important to consider sources of finance?</li> <li>Using an example, explain what will happen if a business's cash outflows are greater than its cash inflows?</li> <li>An entrepreneur is considering using their savings to fund their business when bank interest rates are low. What would you advise the entrepreneur to do and why?</li> </ul>	<ul> <li>What impact do external influences have on business?</li> <li>Analyse the impact of increased interest rates on businesses and propose two possible ways in which the business could respond to the change.</li> <li>Discuss the impact the economy has on businesses.</li> </ul>
Assessment week and content	<ul> <li>Before the end of half term - 1.1 End of topic test on Enterprise &amp; Entrepreneurship</li> <li>Before the end of term – 1.2 End of Topic test on Spotting a Business Opportunity.</li> </ul>	<ul> <li>Before the end of half term – 1.3 End of topic test on Putting a Business Idea into Practice.</li> <li>Before the end of term – 1.4 End of Topic test on Making the Business Effective.</li> </ul>	<ul> <li>Paper 1 Mock</li> <li>Before the end of term – 1.5 End of topic test on Understanding external influences on business.</li> <li>Before the end of term – 2.1 End of Topic test on Growing the business.</li> </ul>

## **Subject: CHILD DEVELOPMENT**

Time Period	Autumn Term	Spring Term	Summer Term
Content	RO59 TA1: Observe a child aged 3- 4 years and compare them to developmental norms  RO59 TA2: Plan and evaluate a suitable play activity for physical development for a 1-2 year old	RO57: TA1: Pre-conception health and reproduction - Factors affecting pre-conception health for men and women -How reproduction takes place - The structure and function of the reproductive systems - Signs and symptoms of pregnancy - Types of contraception methods and their advantages and disadvantages	RO57 TA2: Antenatal care and preperation for birth
Skills	Creative skills Presentation skills Research skills Evaluating skills	Presentation skills Research skills Evaluating skills Exam skills	Research skills Evaluating skills Exam skills Revision skills
Key Questions	How does play benefit a child's development? What are the different types of play? How do you know your play activity was suitable?	What are the reliable methods of contraception? What is the structure and function of reproductive systems?	What is the purpose and importance of antenatal clinics? What are the screening and diagnostic tests What are the choices available for delivery? What are the developmental needs of children 0-5 years
Assessment week and content	<ul> <li>Observe a child aged 1-2 years old and compare to development norms</li> <li>Plan and evaluate a physical activity for a 1-2 year-old</li> </ul>	Topic area tests	End of year exam-RO57 TA1& 2

## **Subject: COMPUTER SCIENCE**

Time Period	Autumn Term	Spring Term	Summer Term
Content	Extending Python Programming Knowledge Learning and applying the key fundamentals of programming using Python programming language.	<ul> <li>1.2 Memory &amp; Storage (Continued)</li> <li>Units</li> <li>Data storage – Numbers, characters, images and sound</li> <li>Compression</li> </ul>	<ul> <li>2.1 Algorithms (Continued)</li> <li>Computational thinking</li> <li>Designing, creating and refining algorithms</li> <li>Searching and sorting algorithms</li> </ul>
	<ul> <li>1.1 Systems Architecture</li> <li>Architecture of the CPU</li> <li>CPU performance</li> <li>Embedded systems</li> </ul>	2.4 Boolean Logic Creating simple logic diagrams and truth tables. Combining Boolean and logical operators to solve problems	<ul> <li>2.2 Programming fundamentals</li> <li>(using Python) (Continued)</li> <li>Programming fundamentals</li> <li>Data types</li> <li>Additional programming techniques</li> </ul>
	<ul><li>1.2 Memory &amp; Storage</li><li>Primary storage (Memory)</li><li>Secondary storage</li></ul>	<ul> <li>2.1 Algorithms</li> <li>Computational thinking</li> <li>Designing, creating and refining algorithms</li> <li>Searching and sorting algorithms</li> </ul>	<ul><li>1.5 System software</li><li>Operating systems</li><li>Utility software</li></ul>
		<ul> <li>2.2 Programming fundamentals</li> <li>(using Python)</li> <li>Programming fundamentals</li> <li>Data types</li> <li>Additional programming techniques</li> </ul>	
Skills	Students are able to create robust, simple and complex programs using:  Input/output, sequence, selection and iteration.  Data types; string, integers, float, Boolean.	Boolean logic helps students think through different problems in a logical and methodical way, based on the inputs they are given. Students develop pattern recognition skills.	Students will gain the understanding of how different operating systems work and the important part the OS plays in a computer system. Students explore different utility software and

• Random values, lists, arrays, sub programs.

Students learn how the internal structure of a computer system works. How the CPU is an integral part of how instructions are processed and why it is known as the 'brain' of the computer.

Students gain the understanding of the need for both primary and secondary storage.

Students learn the skills of converting between binary, denary and hexadecimal number, binary arithmetic – addition

Students are able to demonstrate how binary is used to represent numbers, characters, images and sound.

Students will learn the key cornerstones of computational thinking and how to apply them to planning and solving problems.

Students will learn the skills in how to plan, using algorithms, how a program or system will work before they begin to create.

Students will build on the programming skills from year 9 with more complex challenges. Students can also apply the skills learnt in unit 2.1 to support them with each challenge.

how they work to maintain the optimal running of a computer system.

Key Questions	What is the CPU? How does it function? What are the components it is made of? What happens at each stage of the Fetch-Execute cycle? What do the different registers do? What are the common characteristics which affect performance? What are embedded systems? Who is Von Neumann?  What is primary & secondary storage? What is the purpose of RAM and ROM? Differences between them, the advantages and disadvantages for each? Why do we need virtual memory? What is flash memory? What are the common types of storage? What is data capacity? What is a nibble? How do you convert binary, denary and hexadecimal? What is a character set? What are bitmaps, image resolution, colour depth and metadata? How can sound be sampled and stored? How does sampling rates, duration and bit depth affect the size of sound files and quality of its playback? What is compression? What is the difference between lossy and lossless compression?	Why do computers use binary? What are transistors? How do AND, OR and NOT gates work together? What is a truth table used for?  Using abstraction, decomposition and algorithmic thinking to define a problem. Create structure diagrams & flowcharts. How to efficiently search and sort data. Writing algorithms using Python. What are binary, bubble, merge, insertion sorts. How do I identify bugs and fixes? What are trace tables?  Using variables, constants, operators, inputs/outputs. Sequences, selection & iteration. Arithmetic, integers, Boolean. Characters & string manipulation, data types and casting. String manipulation & file handling, open, read, write, close. Storing data in records. Using SQL to search for data. Using arrays, sub programs.	What are operating systems & interfaces? What is memory, peripheral, user and file management? What is utility software? What is the purpose of encryption, defragmentation and file management & data compression?
Assessment week	<b>Extending Python Programming Knowledge</b> – wb 23/10	<b>1.2 Memory &amp; Storage</b> Mid-term test wb 5/02	<b>2.1 Algorithms</b> End of Unit test wb 03/06
and content		End of Unit test wb 04/03	
	1.1 Systems Architecture		2.2 Programming fundamentals
	Mid-term test wb 29/11	2.4 Boolean Logic	End of Unit test wb 17/06
	End of Unit test wb 13/12	End of Unit test wb 25/03	
			1.5 System software
			End of Unit test wb 15/07

## Subject: CULTURE, SOCIETY & ETHICS (CSE)

Time Period	Autumn Term	Spring Term	Summer Term
Content	Personal Growth & Relationships	Holocaust and other Genocides	<u>British Values</u>
	Positive relationships	What was the holocaust?	The British Monarchy
	<ul> <li>Abusive, Coercive and controlling</li> </ul>	Why did the holocaust happen?	The Criminal Justice System
	relationships	Holocaust Journey & Camps	Law Making
	Same-sex relationships	Other 20 <sup>th</sup> Century Genocide	British Identity
	Break-ups	The Rwandan Genocide	Tolerance
	Body Image	The genocide in Cambodia	Racism & Xenophobia
Skills	Self-awareness	Self-awareness	Self-awareness
	Reflection	Reflection	Reflection
	Introspection	Introspection	Introspection
	Empathy	Empathy	Empathy
	Resilience	Resilience	Resilience
	Literacy	Literacy	Literacy
	Communication & Debating	Communication & Debating	Communication & Debating
Key Questions	Why do humans choose to live in families?	What was the Holocaust?	What is the monarchy?
	<ul><li>What happens when families fail?</li></ul>	Were there other genocides during the	What are laws and who upholds them?
	<ul> <li>Is there only one way to find a marriage</li> </ul>	20 <sup>th</sup> Century?	What contributes to British Identity?
	partner?	What happened in Rwanda?	Are tolerance, racism & Xenophobia
	How has family life changed?	Who were Pol Pot and the Khmer Rouge?	British?
Assessment week			
and content			
	There are no assessment in CSE	There are no assessment in CSE	There are no assessment in CSE

## Subject: DRAMA

Time Period	Autumn Term	Spring Term	Summer Term
Content	The Crucible — exploring the theory work to the crucible and beginning the exam prep	Component 1 – 40% of GCSE devising with stimuli (10% performance)	Component 3 - recall and revisit to put it into practice
	Practitioners for Component 1 – exploring different practitioners for component 1 mock and assessment in the spring term	Component 1 – 40% Devising with stimuli (30% Theory portfolio)	Component 2 preparation – looking at texts and script work and gaining confidence to perform it next year
Skills	<ul> <li>Freeze frames</li> <li>Abstract freeze frames</li> <li>Gait</li> <li>Posture</li> <li>Eye contact</li> <li>Body language</li> <li>Tone</li> <li>Pause</li> <li>Accent</li> <li>Pitch</li> <li>Pace</li> <li>Design</li> <li>Direction</li> </ul>	<ul> <li>Communication and cooperation</li> <li>Hot seating</li> <li>Marking the moment</li> <li>Flash back</li> <li>Monologues</li> <li>Duologues</li> <li>Cross cutting</li> <li>Devising</li> </ul>	<ul> <li>Spoken thoughts</li> <li>Split scene/cross cutting</li> <li>Using music to enhance a performance</li> <li>Monologues</li> <li>Duologues</li> <li>Gait</li> <li>Posture</li> <li>Eye contact</li> <li>Body language</li> <li>Tone</li> <li>Pause</li> <li>Accent</li> <li>Pitch</li> <li>Pace</li> </ul>
Key Questions	What are the themes in the crucible? What is the context in the crucible? What are the key lighting terms? What are they key sound terms? What are they key costume terms? Who is Artaud?	What is the genre of the performance?  What is the style of the performance?  What practitioner is your performance influenced by and why?	What are the themes in the crucible? What is the context in the crucible? What are the key lighting terms? What are they key sound terms? What are they key costume terms?
	Who is Stanislavski? What is catharsis?	What are your intentions for your performance and why?	

	What is breaking the fourth wall? Who is Brecht?	How successful are you at communicating these intentions?	
Assessment week and content	Last week before October Half term – MOCK C3 assessment	Last two weeks before February half term – write and perform a monologue	Week before May half term – c3 mock assessment
	Two weeks before Christmas break – devise from a stimuli based off of a practitioner	Last week before Easter holidays – Create a documentary on Teenage runaways FT Jeff.	Week before end of school – c2 mock assessment

## Subject: ENGLISH

Time Period	Autumn Term	Spring Term	Summer Term
Content	<ul> <li>Romeo and Juliet</li> <li>Language Paper 1- Reading and writing</li> </ul>	<ul> <li>Jekyll and Hyde</li> <li>Language Paper 2- Reading and writing</li> <li>Mock Exam preparation</li> </ul>	<ul><li>An Inspector Calls</li><li>Love and Relationships Poetry</li><li>Spoken Language</li></ul>
Skills Literature	<ul> <li>Students will demonstrate an ability to:         <ul> <li>Provide a close analysis of Shakespearian language devices</li> </ul> </li> <li>Identify structural decisions and their effect on the narrative</li> <li>Elaborate on contextual elements</li> <li>Begin to identify and explain alternative interpretations of author's decisions</li> <li>Use a wider range of vocabulary to speak about language and its effect</li> </ul>	<ul> <li>Students will demonstrate an ability to:         <ul> <li>Provide a close analysis of 19<sup>th</sup> Century language devices</li> <li>Identify structural decisions and their effect on the narrative</li> <li>Elaborate on contextual elements and how they informed the author's decisions</li> <li>Use a wider range of vocabulary to analyse language and its effect</li> <li>Generic features – novel, gothic, detective</li> <li>Sentence structure</li> <li>Flashback – extra chapters</li> </ul> </li> </ul>	<ul> <li>Students will demonstrate an ability to</li> <li>Provide a close analysis of dramatic language</li> <li>Identify structural decisions and their effect on the narrative</li> <li>Elaborate on wider societal issues raised by the content of the narrative</li> <li>Use a wider range of vocabulary to speak about language and its effect</li> <li>Poetry</li> <li>Students will demonstrate an ability to:</li> <li>Demonstrate both literal and inferential comprehension</li> </ul>

Skills Language	<ul> <li>Read a range of fiction texts, exploring how established writers use narrative and descriptive techniques to capture the interest of readers</li> <li>Write a creative text, inspired by the topic that they have responded to in section A to demonstrate their narrative and descriptive skills in response to a written prompt, scenario or visual image.</li> <li>Focus on planning written pieces of work</li> <li>Developing use of precise vocabulary</li> <li>Identify and demonstrate form, purpose and audience.</li> </ul>	<ul> <li>Reading and comparing a range of nonfiction texts (eg. articles, reports, essays, travel writing, accounts, sketches, letters, diaries, autobiography and biographical passages) from different time periods, to consider how authors present perspective and/or viewpoint</li> <li>Explore ways in which authors influence readers</li> <li>Produce a written text to a specified audience, purpose and form in which they give their own perspective on a chosen theme</li> <li>Use a wider range of vocabulary to speak about language and its effect and apply these techniques to their own writing</li> <li>Focus on punctuation (commas, ellipsis, semi-colon) and sentence structure (complex sentences, short sentences for effect)</li> </ul>	<ul> <li>Identify and explain language and structural features</li> <li>Distinguish between what is stated explicitly and implied</li> <li>Explain motivation behind poems using contextual information</li> <li>Explore alternative meanings and abstract concepts explored within in the poems</li> <li>Compare meaning, imagery, language, emotion and structural choices between two texts</li> </ul>
Key Questions Literature	<ol> <li>How does the author's decisions help to drive the narrative forward?</li> <li>How does the historical context shape this text?</li> <li>How are the characters presented and developed throughout the narrative?</li> <li>Does the author achieve their intended effect?</li> <li>In what ways do author's create engaging texts?</li> </ol>	<ol> <li>How does the author's decisions help to drive the narrative forward?</li> <li>How does the historical context shape this text?</li> <li>How are the characters presented and developed throughout the narrative?</li> </ol>	<ol> <li>How does the author's decisions help to drive the narrative forward?</li> <li>How does the historical context shape this text?</li> <li>How are the characters presented and developed throughout the narrative?</li> <li>Does the author achieve their intended effect?</li> <li>In what ways do author's create engaging texts?</li> </ol>
Key Questions	1. In what ways do author's create engaging	1. What is the author's viewpoint and	Poetry

Language	texts?  2. Are they effective in engaging with their reader? Explain.  3. What devices and methods have been used by the author to engage their readers?  4. How can I plan my work effectively to ensure I have made appropriate decisions about audience, form and structure?	perspective about this topic?  2. What techniques and methods have they used to deliver their opinions?  3. Are they effective in delivering their viewpoint and perspective? Explain.  4. How can I plan my work effectively to ensure I have made appropriate decisions about audience, form and structure?  5. How can I use the texts as an exemplar to support me in writing my own piece	<ol> <li>How does the author present their ideas towards love and relationships?</li> <li>What devices does the author use and what effect do they have on the reader?</li> <li>What are the alternative interpretations to this poem and its meaning?</li> <li>What is a connective and how can you use it to integrate comparisons between texts?</li> </ol>
Assessment week and content	WWW EBI Autumn 1 Romeo and Juliet—week 5  WWW EBI and Graded Autumn 2 Language Paper 1- Week 5	of writing?  WWW EBI Spring 1  Language Paper 2 writing  Jekyll and Hyde  Graded and WWW EBI Spring 2  Mock Examinations March 2021	WWW EBI Summer 1 An Inspector Calls  WWW EBI and Graded Summer 2 Poetry Q1  Spoken Language endorsement

Subject: FRENCH

Time Period	Autumn Term	Spring Term	Summer Term
Content	Theme 1: People and lifestyle	Theme 1: People and lifestyle	Theme 2: Popular culture
	Topic 1: Identity and relationships with	Topic 3: Education and work	Topic 5: Customs, festival and celebration
	others	<ul> <li>School subjects and rules</li> </ul>	
	<ul> <li>Describing yourself</li> </ul>	<ul> <li>Education post-16</li> </ul>	Topic 6: Celebrity culture
	<ul> <li>Relationships with family and friends</li> </ul>	Jobs and careers	<ul> <li>Routes to fame</li> </ul>
			<ul> <li>Pros and cons of fame</li> </ul>
	Topic 2: Healthy living and lifestyle	Theme 2: Popular culture	
	Food and drink		
	<ul> <li>Health problems and addictions</li> </ul>	Topic 4: Free-time activities	
	<ul> <li>Lifestyle choices and habits</li> </ul>	Film & TV	
		<ul> <li>Sports and leisure activities</li> </ul>	

Skills	Building a strong foundation of vocabulary.	Building a strong foundation of vocabulary.	Building a strong foundation of vocabulary.
	Learning verbs in three or more tenses.	Learning verbs in three or more tenses.	Learning verbs in three or more tenses.
	Listening, speaking, reading, writing and	Listening, speaking, reading, writing and	Listening, speaking, reading, writing and
	translation.	translation.	translation.
	Describing photos.	Describing photos.	Describing photos.
	Reading aloud.	Reading aloud.	Reading aloud.
<b>Key Questions</b>	1. Décris-moi ta famille.	1. Comment est ton collège ?	1. Quelle est ta fête préférée ? Pourquoi ?
	2. Tu t'entends bien avec ta famille?	2. Quelle est ta matière préférée ?	2. Comment célèbres-tu ton anniversaire ?
	3. Comment est ton meilleur ami?	3. Qu'est-ce que tu vas faire à l'avenir?	3. Comment as-tu célébré le Noël l'année
	4. Qu'est-ce que tu as fait avec ta famille le	4. Que fais-tu pendant ton temps-libre?	dernière ?
	weekend dernier ?	5. Qu'est-ce que tu faisais quand tu étais	4. Parle-moi d'une célébrité que tu aimes.
	5. Décris ta routine quotidienne.	jeune ?	5. Quels sont les avantages et les
	6. Quelles sont tes habitudes sportives ?	6. Quelle sorte d'émissions aimes-tu?	inconvénients d'être célèbre ?
Assessment	October – reading/translation	February – writing	May / June – GCSE Paper 1 (Listening) and
			Paper 3 (Reading)
	December – listening	March / April – speaking	July - writing

## Subject: GEOGRAPHY

Time Period	Autumn Term	Spring Term	Summer Term
Content	Living World:	Urban Issues and Challenges:	Coastal Landscapes of the UK:
	Pupils will be studying the AQA GCSE	Pupils will continue looking at urbanisation	Pupils will study the coastal environment
	geography specification, looking at an	around the world and the	of the UK, including:
	overview of different ecosystem	challenges/opportunities they create,	
	components, distribution and explanation	including:	Wave types, characteristics and
	of biomes and the challenges and		influences
	opportunities associated with tropical	<ul> <li>World trends of urbanisation</li> </ul>	Coastal processes and mass movement
	rainforests and cold climates, including their	<ul> <li>Challenges and opportunities of</li> </ul>	Coastal Landforms
	management.	urbanisation	Management of coastlines
		Study of Lagos in Nigeria	
	Hazards:	London	By the end of the topic, pupils will be able
	Pupils will build on their knowledge of	Regeneration of Urban Areas	to compare and contrast the characteristics

tectonic hazards from KS3 and explore weather hazards at different scales in addition to climate change.

Urban Sustainability

By the end of the topic pupils will have an understanding of megacities and the reasons for their growth, the challenges and opportunities presented by urbanisation, how urbanisation affects places with contrasting levels of wealth, who wins and loses from regeneration projects and how urban areas can be made more sustainable

#### **River Landscapes of the UK:**

Pupils will study river landscapes in the UK, how humans can influence the landscape and how rivers can have an impact on humans. Key themes and ideas include:

- Long profile and cross profile of a river
- River processes of erosion, transportation and deposition
- The sequence of formation of key river landforms
- Identifying river features on OS maps
- Factors influencing flood risk
- Managing flooding

By the end of the topic pupils will have an understanding of how human interferences with the water cycle can influence flood risk and how river processes shape the landscape.

of different wave types influencing the coastline, explain how coastal landforms are shaped by coastal processes and explain and evaluate how different management strategies work and how decisions are made to protect the coastline.

#### **Physical Fieldwork:**

At the start of the summer term, pupils will begin studying fieldwork techniques before completing fieldwork in an area related to the physical component of their exam. Topics covered include:

- What a geographical enquiry process looks like
- Types of sampling for their fieldwork
- How to present information

Once they have completed the introductory modules in the classroom, pupils will complete fieldwork in a location in the UK, which may include but is not limited to:

- Ecosystems
- Coastal Environments
- Rivers

Upon completion of the visits and data collection, pupils will be required to write up their findings over the summer holiday for submission during the first two weeks of teaching in year 11.

Skills	<ul> <li>Demonstrate knowledge of locations, places, processes, environments and different scales</li> <li>Demonstrate geographical understanding of: concepts and how they are used in relation to places, environments and processes; the interrelationships between places, environments and processes</li> <li>Apply knowledge and understanding to interpret, analyse and evaluate geographical information and issues to make judgements</li> <li>Select, adapt and use a variety of skills and techniques to investigate questions and issues and communicate findings</li> </ul>	<ul> <li>Demonstrate knowledge of locations, places, processes, environments and different scales</li> <li>Demonstrate geographical understanding of: concepts and how they are used in relation to places, environments and processes; the interrelationships between places, environments and processes</li> <li>Apply knowledge and understanding to interpret, analyse and evaluate geographical information and issues to make judgements</li> <li>Select, adapt and use a variety of skills and techniques to investigate questions and issues and communicate findings</li> </ul>	<ul> <li>Demonstrate knowledge of locations, places, processes, environments and different scales</li> <li>Demonstrate geographical understanding of: concepts and how they are used in relation to places, environments and processes; the interrelationships between places, environments and processes</li> <li>Apply knowledge and understanding to interpret, analyse and evaluate geographical information and issues to make judgements</li> <li>Select, adapt and use a variety of skills and techniques to investigate questions and issues and communicate findings</li> </ul>
Key Questions	<ul> <li>Living world:</li> <li>What are the different scales of ecosystems, and where are they found in the world?</li> <li>What are the characteristics of tropical rainforests?</li> <li>What are the environmental and economic impacts of deforestation?</li> <li>How can tropical rainforest be sustainably managed?</li> <li>What are the characteristics of cold environments?</li> <li>What opportunities and challenges does the development of cold environments create?</li> <li>What are the risks to cold environments from economic development?</li> </ul>	<ul> <li>Urban Issues and Challenges:</li> <li>What is a megacity and where are they found?</li> <li>Why do people move to urban areas?</li> <li>What are the challenges and opportunities of urban change?</li> <li>How do the opportunities and challenges presented by urban change differ around the world?</li> <li>Who and where benefits from regeneration projects?</li> <li>Why is urban sustainability important now and in the future?</li> <li>River Landscapes in the UK:</li> <li>How and why does the shape of a river valley change as it flows downstream?</li> <li>How are different river landscapes formed?</li> </ul>	<ul> <li>Coastal Landscapes in the UK:</li> <li>How are waves formed, and what are their characteristics?</li> <li>What causes changes to the coastline and why?</li> <li>How is the coastline shaped by processes of transportation and deposition?</li> <li>How can the coastline be managed?</li> <li>Who are the winners and losers of coastal management?</li> <li>Physical and Human Fieldwork:</li> <li>What are hypotheses?</li> <li>How can we collect data?</li> <li>What are the different strategies for</li> </ul>

	<ul> <li>Hazards:</li> <li>What causes hazards?</li> <li>Where do hazards occur?</li> <li>Why does the impact of earthquakes differ around the world?</li> <li>How can humans manage the impact of hazards?</li> <li>How do different countries respond to hazards?</li> </ul>	What are the different strategies that can be used to protect river landscapes from the effects of flooding?	<ul> <li>collecting data?</li> <li>How are the risks associated with fieldwork managed?</li> <li>Why do we use primary and secondary data?</li> <li>What is the best way to present data?</li> </ul>
Assessment week	Assessment:	Assessment:	Assessment:
and content	Formal assessment:	Formal assessment:	Formal assessment:
	<ul> <li>30 minute living world assessment</li> </ul>	30 minute hazards assessment based on	15 minute in class assessment based on
	based on GCSE questions	GCSE questions	rivers
		60 minute GCSE style assessment on	
	Informal assessment: Practice exam	Urban Issues and Challenges and Living	Informal assessment: Practice exam
	questions and other mini recall tests will	World	questions and other mini recall tests will
	take place throughout the year in line with		take place throughout the year in line with
	marking policy expectations.	Informal assessment: Practice exam	marking policy expectations.
		I	
		questions and other mini recall tests will take	
		questions and other mini recall tests will take place throughout the year in line with marking policy expectations.	

**Subject: HISTORY** 

	Autumn Term	Spring Term	Summer Term
Content and Key	British Depth Study: Anglo-Saxon and	Period Study: Superpower relations and the	Period Study: Superpower relations and
Questions	Norman England, c1060-88	Cold War, 1941-91	the Cold War, 1941-91
(Delivery of the course	Anglo-Saxon England and the Norman	The origins of the Cold War, 1941–58	The end of the Cold War, 1970–91
may vary depending	Conquest, 1060-66	- What was the early tension between East	- What were the flashpoints in the Cold
on timetabling and	- What was Anglo-Saxon Society?	and West?	War?
staff)	- What was the succession crisis of 1066 and	- How did the Cold War develop between	- How did the Soviet Union collapse and
	who were the rival claimants for the	1941 and 1958?	lose control of Eastern Europe?

	throne? British Depth Study: Anglo-Saxon and Norman England, c1060–88 William I in power: securing the kingdom, 1066–87 - What was the impact of the Norman invasion? - What were the causes and outcomes of resistance to Norman rule? British Depth Study: Anglo-Saxon and Norman England, c1060–88 Norman England, 1066–88 - What changes did the Normans make and how did they govern? - What was William I's relationship with his sons?	- In what ways did the Cold War intensify? Period Study: Superpower relations and the Cold War, 1941-91 Cold War crises, 1958–70 - In what ways did the Cold War continue to intensify? - What were the three Cold War crises? - How did the USA and USSR react to each crisis? - What attempts were there to reduce tension between East and West?	Thematic Study: Crime and Punishment in Britain, c1000-present  - c1000-c1500 Medieval England  - c1500-c1700 Early Modern England  - c1700-1900 18th and 19th Century Britain  - 1900-Present Modern Britain
Skills - History Disciplinary Concepts	- Demonstrate knowledge and understanding of the key features and characteristics of the periods studied.	- Demonstrate knowledge and understanding of the key features and characteristics of the periods studied.	- Demonstrate knowledge and understanding of the key features and characteristics of the periods studied.
	- Explain and analyse historical events and periods studied using second order historical concepts (causation, consequence, similarity, difference, change, continuity and significance).	- Explain and analyse historical events and periods studied using second order historical concepts (causation, consequence, similarity, difference, change, continuity and significance).	- Explain and analyse historical events and periods studied using second order historical concepts (causation, consequence, similarity, difference, change, continuity and significance).
Assessment and	- Assessment on Succession Crisis (4, 12)	- Assessment on Origins of Cold War -	- Year 10 Mock: Cold War and Anglo-Saxon
content	- Assessment on Harrying of the North (16)	Consequences	questions.
		- Assessment on one of three cold war crises	- Assessment on C+P between c1000-c1700
		- Narrative Account	
		Cold War - Importance	

## Subject: MATHS, FOUNDATION

Time Period	Autumn Term	Spring Term	Summer Term
Content	<ul> <li>Algebraic expressions</li> <li>Scale diagrams and Bearings</li> <li>Linear equations and inequalities</li> <li>Sequences (Linear)</li> <li>Pythagoras' theore and Trigonometry right angled triang Probability</li> <li>Fractions</li> <li>Standard form</li> <li>Percentages</li> </ul>	n Proportion graphs	<ul> <li>Angles</li> <li>Construction and loci</li> <li>Introducing Surds</li> <li>Area of sectors and length of arcs</li> <li>Transformations</li> <li>Plans and elevations</li> </ul>
Skills	Number simplify using laws of indices (including expressions), working with standard form numbers. Ratio, proportion and rates of change relate map scales to ratios Algebra Collect like terms, expand brackets (including double brackets), factorisation (including simple questions on quadratic factorisation), solve linea equations and linear inequalities, derive expressions and equations, work out the nth term of linear sequences Geometry and Measures work out the bearing of a location from another, apply basic angle facts and angle facts related to parallel lines and polygons in unstructured problems stating reasons for the answers, work unknown lengths using Pythagoras' theorem, wo out unknown lengths and angles using trigonometry Probability and Statistics	significant figures, express large and small numbers in standard form, solve real life problems involving numbers in standard form,  Ratio, proportion and rates of change solve problems on direct proportion, solve real life problems (related to recipes, currency conversion, value for money), use the unitary method to solve problems, solve problems related to compound measures (speed and density), know the difference between and solve problems related to simple and compound interest, work out the original amount in percentage change problems  Algebra rearrange abstract and real life formulae, draw linear and quadratic graphs, work out the gradient and identify the y intercept of straight line graphs,	Number simplify surd expressions involving squares and collect like terms in expressions involving surds Geometry and Measures apply basic angle facts and angle facts related to polygons and parallel lines to solve unstructured problems, work out area of a sector of a circle, work out the length of an arc of a circle, perform compass and ruler constructions, solve problems on loci by applying basic constructions, draw plan view and elevations of 3d shapes, perform transformations (translations, reflections, rotations and enlargements) on a pair of coordinate axes

	solve probability problems related to relative frequency, solve probability problems on combined events using tree diagrams and Venn	work out surface area and volume of prisms,  Probability and Statistics  draw and interpret scatter graphs, calculate	
	diagrams	averages and range from a frequency table	
sessment week and content	wb 11 <sup>th</sup> November 2024 Algebraic expressions, Scale diagrams and Bearings, Linear equations and inequalities, Sequences (Linear), Pythagoras' theorem and Trigonometry in right angled triangles, Probability	wb 3 <sup>rd</sup> February 2024 Fractions and Percentages, Standard Form, Ratio and Proportion, Rearranging formulae, Compound interest and Reverse percentages, Linear graphs.	EOY exam  Exam window 21st of April – 9 <sup>th</sup> of May 2025  All the content covered over the year
Assessment and conte	(students will also be give a topic list with reference to MathsWatch clips to support them with revision)	(students will also be give a topic list with reference to MathsWatch clips to support them with revision)	(students will also be give a topic list with reference to MathsWatch clips to support them with revision)

## **Subject: MATHS - HIGHER**

Time Period	Autur	nn Term	Spr	ing Term	Sum	mer Term
Content	<ul> <li>Algebraic expressions</li> <li>Bearings</li> <li>Linear equations and inequalities</li> <li>Sequences</li> <li>Further circle theorems         Pythagoras' theorem and Trigonometry in right angled triangles     </li> </ul>	<ul> <li>Probability</li> <li>Fractions and recurring decimals</li> <li>Harder Percentages (exponential growth and decay)</li> </ul>	<ul> <li>Ratio and Proportion</li> <li>Rearranging formulae</li> <li>Linear graphs</li> <li>Quadratic graphs</li> <li>Area and Volume</li> </ul>	<ul> <li>Vectors</li> <li>Error intervals</li> <li>Cumulative frequency graphs,</li> <li>Box plots</li> <li>Averages from grouped tables</li> <li>Histograms</li> <li>Standard form</li> </ul>	<ul> <li>Trigonometry in non-right angled triangles</li> <li>Algebraic proof</li> </ul>	<ul><li>Functions</li><li>Iterations</li><li>Surds</li></ul>
Skills	Number simplify fractions, perform the four operations		Number work out upper and lov	ver bounds of quantities,	Number simplify surd expressio	ns involving squares, collect

	with fractions, order fractions, decimals and percentages, use of multipliers in percentage problems,  Ratio, proportion and rates of change solve problems related to compound interest/exponential growth, work out the original value in percentage change problems  Algebra collect like terms, expand brackets (incl. triple brackets), perform the four operations with algebraic fractions, factorisation (including quadratic factorisation), solve linear equations and inequalities (including ones with fractions), derive expressions and equations, work out the nth term of linear and quadratic sequences  Geometry and Measures  work out the bearing of a location from another, working out unknown angles using appropriate circle theorems, work out unknown lengths using Pythagoras' theorem, work out unknown lengths and angles using trigonometry  Probability and Statistics  solve problems (independent and dependent events) using tree diagrams and Venn diagrams, solve problems using AND and OR rules	solve problems related to limits of accuracy, express large and small numbers in standard form, solve real life problems (including speed and density problems) involving numbers in standard form  Ratio, proportion and rates of change solve problems on direct and inverse proportion using algebraic equations, solve problems related to compound measures (speed, density and pressure)  Algebra rearrange abstract and real life formulae, factorisation, draw linear and quadratic graphs, work out the gradient and identify the y intercept of straight line graphs, work out the equation of parallel and perpendicular lines, recognise the roots and turning point of a quadratic graph  Geometry and Measures  work out surface area and volume of prisms and non-prisms, apply addition and subtraction of vectors, multiplication of vectors by a scalar, and diagrammatic and column representations of vectors, use vectors to construct geometric arguments and proofs  Probability and Statistics plot cumulative frequency graphs and box plots (incl comparing distributions), represent data by drawing a histogram with unequal widths	like terms and expand brackets where terms are in surd form, rationalise denominators in fractions involving surds  Algebra interpret simple expressions as functions with inputs and outputs, interpret the reverse process as the 'inverse function', interpret the succession of two functions as a 'composite function', use iteration to find approximate solutions to equations (including quadratic and cubic equations), use algebra to prove results/facts  Geometry and Measures  work out unknown lengths, angles and area (non-right angles triangles) using trigonometry
Assessment week and content	wb 11 <sup>th</sup> November 2024  Algebraic expressions, Bearings, Linear equations and inequalities, Sequences, Circle theorems, Pythagoras' theorem and Trigonometry in right angled triangles, Probability	wb 3 <sup>th</sup> February 2025  Fractions and Percentages, Ratio and Proportion, Rearranging formulae, Linear and Quadratic graphs  (students will also be give a topic list with	EOY exam  Exam window 21st of April – 9 <sup>th</sup> of May 2025  All the content covered over the year  (students will also be give a topic list with

(students will also be give a topic list w	ith reference to MathsWatch of	lips to support them reference to MathsWatch clips to support them
reference to MathsWatch clips to supp	ort them with revision)	with revision)
with revision)		

## **Subject: Media Studies**

Time Period	Autumn Term	Spring Term	Summer Term
Content	Component 1 Section A	Component 1 Section B	Component 2 Section A (part 2)
	Students will be studying:	Students will be studying:	Students will be studying:
	Advertising Campaigns:	Radio: The Archers	Crime Drama:
	Quality Street (1956) and This Girl Can (2010)	Video Games: Fortnite	Luther (Series 1 Ep. 1) and The Sweeney (Series
	Magazines:	Websites: The Sun	1 Ep. 1)
	Vogue and GQ	Film Industry: No Time To Die	
	Half Term		Component 2 Section B
	Film Marketing:	Component 2 Section A (part 1)	Students will be studying:
	The Man With The Golden Gun and No Time	Students will be studying:	Music Videos
	to Die	Crime Drama:	Artistic, Technical and Persona focus: Taylor
	Newspapers:	Luther (Series 1 Ep. 1) and The Sweeney	Swift, Stormzy Historical Focus: TLC (Waterfalls
	The Guardian and The Sun	(Series 1 Ep. 1)	1995)
			Websites
		(NB This term accounts for additional time	Taylor Swift and Stormzy
		which may be needed to consolidate	
		Component 1 Sections A and B if needed)	Mock Exam (Component 1 only) and revision
			for prior to exam. Apr 2024-May (One paper
			only)
			Component 3 (after Mock exams)
			NEA Coursework (part 1 to continue over
			summer and into Yr11)
			To construct a statement of aims which will
			outline the student's intentions for the
			coursework.

Skills	To analyse a range of static (printed) media	To analyse a range of moving (film and TV)	To analyse a selection of clips from a specific TV
	texts	media texts	genre
	To use media terminology	To use media terminology	To use media terminology effectively to
	To understanding the ways in which	To understanding the ways in which radio,	describe their construction
	advertising, magazine, film marketing and	video game producers, newspaper website	To understanding the ways in which TV
	newspaper media industries use media	media industries use media language	producers and music producers use media
	language through images, typography and	through images (both static and moving),	language through images (both static and
	layout & design to successfully capture their	typography and layout & design to	moving), typography and layout & design to
	target audiences.	successfully capture their target audiences.	successfully capture their target audiences.
<b>Key Questions</b>	How can I apply my knowledge of adverting	How can I apply my knowledge of moving	How can I apply my knowledge of moving
	standards to the texts presented?	image/radio, listening standards to the texts	image, analysing key filming techniques and
		presented?	industry expectations in the texts presented?
	How can I demonstrate my knowledge of how		
	to apply media language to deconstruct an	How can I demonstrate my knowledge of	How can I make assumptions about a serial TV
	advert?	how to apply key techniques within the	show is presented, why and how characters are
		sound, digital (online) and moving image	represented within the module?
	How can I make assumptions about how an	genres?	
	advert is presented based how it is		How can I deconstruct a 'moving image' media
	represented within the module?	How can I make assumptions about a	text in order to demonstrate I can show how
		radio/video game/ is presented based how it	media language is used, and to represent
	How can I deconstruct a 'static' (Still) media	is represented within the module?	gender/ethnicity/age and other social classes
	text in order to demonstrate I can show how		within the texts?
	media language is used to represent	How can I deconstruct a 'static' (Still) and	
	gender/ethnicity/age/social classes?	'moving image' media text in order to	How can I present a meaningful and successful
		demonstrate I can show how media	statement of intentions, demonstrating ability
		language is used, and to represent gender/	to use key terminology before launching into
		ethnicity/ age and other social classes within	my coursework module (Comp 3)
		the texts?	
Assessment week	Component 1-A Essays	Component 1-B Essays	Mock Exam (Apr-May 2024) Dedicated
and content	Advertising – 1 marked essay	Radio—1 marked essay	Improvement and Reflection Time (DIRT).
and content	Magazines – 1 marked essay	Video Games – 1 marked essay	Additional time to be allocated (four-five
	Film Marketing –1 marked essay	News Websites –1 marked essay	weeks) on starting Coursework.

## Subject: MUSIC

Time Period	Autumn 1	erm 1	Autumn Term 2
Content	Music Theory All Components  • Music Theory Basics introduction but skills developed throughout course and applied to different topics.	Performance and composition 1 mock Study a selection of pieces for own instrument including: - contextual background - instrument-specific techniques - role of performer (soloist, or part of ensemble)  Perform on primary instrument. Final performance recording.  Begin developing an understanding of composition and compositional software.	Concerto Through Time  To gain an understanding of the roles of instruments in Baroque and Classical concerto music:  - melody writing - supporting harmony - structure - instrumentation - texture  To gain an understanding of the roles of instruments in the Classical concerto: - exploiting the solo instrument - structure - harmony - texture
Skills	notation own i  Be able to onotate Be able to pi	o explore the repertoire for student's instrument. In develop an understanding of how we will in a particular ece of music. In develop composition skills	Be able recognise Musical elements aurally and visually Be able to use theory knowledge to answer questions in exam style  Graph of the control of the cont

Key Questions	Are you confident	What grade of performance are you working	What do we know about concerto through time?
	with reading	at?	What are the conventions of Baroque, Classical and Romantic
	notation?	Can you play the piece accurately?	Music?
	Do you read	Can you play the piece with expression?	How can I describe this Music using Musical language?
	alternative notation	Have you	
	linked to your	included all the performance markings on the	
	instrument?	score including articulation and dynamics?	
	Are you confident		
	deciphering a score?		

## Subject: PE

Time Period	Autumn Term	Spring Term	Summer Term
Content	You will study a variety of activities within the following categories:	You will study a variety of activities within the following categories:	You will study a variety of activities within the following categories:
	<ul> <li>Individual activities/games</li> </ul>	<ul> <li>Individual activities/games</li> </ul>	• Athletics
	<ul> <li>Team activities/games</li> </ul>	<ul> <li>Team activities/games</li> </ul>	Striking & Fielding
	Aesthetic activities	Aesthetic activities	
	<ul><li>Fitness</li></ul>	• Fitness	
		• Athletics	
Skills (Practical)	<ul><li>Fundamental Motor Skills</li><li>Techniques</li><li>Tactics</li></ul>	<ul><li>Fundamental Motor Skills</li><li>Techniques</li><li>Tactics</li></ul>	<ul><li>Fundamental Motor Skills</li><li>Techniques</li><li>Tactics</li></ul>
Key Questions (Concept)	Am I able to effectively problem solve in a variety of situations?	Am I able to work as part of an effective team?	Am I able to reflect on my own strengths and identify areas to improve?

Assessment week	Continuous throughout the term, end of	Continuous throughout the term, end of	Continuous throughout the term, end of
and content	activity/concept assessment.	activity/concept assessment.	activity/concept assessment.

## **Subject: PSYCHOLOGY**

Time Period	Autumn Term	Spring Term	Summer Term
Content	Memory Social Influence Research methods	Development Perception Research methods	Language, thought and communication Research methods
Skills	A01 – Knowledge A02 – Application A03 - Evaluation	A01 – Knowledge A02 – Application A03 - Evaluation	A01 – Knowledge A02 – Application A03 - Evaluation
Key Questions	<ul> <li>How is memory stored and retrieved?</li> <li>What helps us to remember?</li> <li>How accurate is memory?</li> <li>Why do we conform and obey?</li> <li>Do we conform and obey because of personality or situational factors?</li> <li>Is psychology a science?</li> <li>How can we design our research in a scientific way?</li> </ul>	<ul> <li>How do children think differently from adults?</li> <li>How does their reasoning and understanding develop as they get older?</li> <li>How can we apply this to education?</li> <li>How do we organise and interpret sensory information?</li> <li>How do our visual cues help us to interpret the world?</li> <li>What factors affect our perception?</li> <li>What are the different research methods used in psychology</li> </ul>	<ul> <li>What is a schema and how does it help us to process information quickly without being overwhelmed?</li> <li>How do humans and animals communicate? Are there any similarities?</li> <li>What are the strengths and weaknesses of the different research methods used in psychology?</li> <li>How can we use these strengths and weaknesses to help us evaluate empirical psychological research?</li> </ul>
Assessment week	Before end of half term: mid-unit	Before end of half term: Min-unit test	Mock exams – April 2022 These

and content  tests on Memory, Social Ir and Research Methods.  • Before end of term: end of These will assess all three skills: At and A03. Students must revise the topic in preparation for assessment	Research Methods  of unit test  o1, A02 e whole  Research Methods  o Before end of term: end of unit test for Development, Perception and Research Methods	will cover unit 1 and unit 2 content  • Before end of term: end of unit test for Language, Thought and Communication and Research Methods These will assess all three skills: A01, A02 and A03. Students must revise the whole topic in preparation for assessment.
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## **Subject: SCIENCE**

Time Period	Autumn Term	Spring Term	Summer Term
Content	Cells and Respiration	Circulation	Communicable diseases
	Stem cells and Transport	Plant tissues, organs and Photosynthesis	Non-communicable diseases
	Digestion	Electrolysis	Nervous system and Endocrine system
	Periodic Table	Energy stores and transfers	Quantitative Chemistry
	Covalent Boning	Electricity	Energy Changes
	Ionic bonding		Rates of Reaction
	Group 1 and Group 7		Electricity
	Metals and the reactivity series		Forces
	Matter		
	Radioactivity		
	Energy		
Skills	Predicting, making inferences and	Predicting, making inferences and describing	Predicting, making inferences and
	describing relationships	relationships	describing relationships
	Use of scientific terms	Use of scientific terms	Use of scientific terms
	Organisation of ideas and information	Organisation of ideas and information	Organisation of ideas and information
	Identifying main ideas, events and	Identifying main ideas, events and supporting	Identifying main ideas, events and
	supporting details	details	supporting details
	Application of working scientifically	Application of working scientifically	Application of working scientifically
<b>Key Questions</b>	What are the organelles in cells?	What are the main structures in the Heart?	What makes us ill?
	How are cells specialised?	What is the difference between the types of	How can we prevent infections?
	How can we use microscopes to see cells?	blood vessels?	How do we treat diseases and their

	What is respiration? What is anaerobic respiration? What are the organs in our digestive system? How are large molecules broken down? How do we test food? How are the elements arranged on the periodic table? How do atoms bond together? What are the trends and patterns in group 1 and Group 7? Which are the most reactive metals? How can metals be displaced from ores? How can we calculate the energy needed to heat an object? What is meant by thermal conductivity? What are the 3 types of Radiation? What is Half life?	What are the organs in plants? What is photosynthesis? How does water move through the plant? What is electrolysis? How can we use electrolysis to separate molten and aqueous solutions? What are the main energy stores? How is energy transferred? What is a series circuit? What is a parallel circuit? How can we calculate resistance?	symptoms? How are drugs developed? How can use our diet and lifestyle to keep us healthy? How do our nerves and hormones work to keep our bodies in balance?  What is electrolysis? How can we use electrolysis to separate molten and aqueous solutions? What is a mole? How can we calculate formula mass? What are endothermic and exothermic reactions? How can we draw graphs to show which is which? How do concentration, surface area and temperature change the rate of reactions? What is Alternating current? How can we wire a plug? How do we represent a force? What do we mean by a resultant force? How do we work out the effect of a resultant force acting on an object? What do we mean by momentum? How is momentum and forces linked?
Assessment week and content	Cells W/C 16 <sup>th</sup> October Stem Cells W/C 4 <sup>th</sup> December Periodic Table W/C 25 <sup>th</sup> September Covalent bonding W/C 16 <sup>th</sup> October Ionic bonding W/C 18 <sup>th</sup> December Matter W/C 9 <sup>th</sup> October Radioactivity W/C 20 <sup>th</sup> November	Digestion W/C 8 <sup>th</sup> January Circulation W/C 12 <sup>th</sup> February Plants and Photosynthesis W/C 25 <sup>th</sup> March Group 1 and Group 7 W/C 15 <sup>th</sup> January Metals and reactivity W/C 26 <sup>th</sup> February Electrolysis 25 <sup>th</sup> March Energy W/C 15 <sup>th</sup> January Energy sources and transfers W/C 4 <sup>th</sup> March	Communicable diseases W/C 20 <sup>th</sup> May Non-communicable Diseases W/C 24 <sup>th</sup> June Nervous system W/C 15 <sup>th</sup> July Quantitative W/C 20 <sup>th</sup> May Energy Changes W/C 1 <sup>st</sup> July Electricity W/C 17 <sup>th</sup> June Forces W/C 15 <sup>th</sup> July

## Subject: SPANISH

Time Period	Autumn Term	Spring Term	Summer Term
Content	Theme 1: People and lifestyle	Theme 1: People and lifestyle	Theme 2: Popular culture
	Topic 1: Identity and relationships with others	Topic 3: Education and work  School subjects and rules	Topic 5: Customs, festival and celebrations
	<ul> <li>Describing yourself</li> </ul>	Education post-16	
	<ul> <li>Relationships with family and friends</li> </ul>	Jobs and careers	Topic 6: Celebrity culture  • Routes to fame
		Theme 2: Popular culture	<ul> <li>Pros and cons of fame</li> </ul>
	Topic 2: Healthy living and lifestyle		
	<ul> <li>Food and drink</li> </ul>	Topic 4: Free-time activities	
	<ul> <li>Health problems and addictions</li> </ul>	Film & TV	
	Lifestyle choices and habits	Sports and leisure activities	
Skills	Building a strong foundation of	Building a strong foundation of vocabulary.	Building a strong foundation of
	vocabulary. Learning verbs in three or	Learning verbs in three or more tenses.	vocabulary. Learning verbs in three or
	more tenses.	Listening, speaking, reading, writing and	more tenses.
	Listening, speaking, reading, writing	translation.	Listening, speaking, reading, writing and
	and translation.	Describing photos.	translation.
	Describing photos.	Reading aloud.	Describing photos.
	Reading aloud.		Reading aloud.
<b>Key Questions</b>	¿Cómo sería tu pareja ideal?	¿Qué te gusta estudiar?	¿Qué te gusta celebrar?
	¿Te gustaría casarte un día?	¿Qué planes tienes para el futuro?	¿Cómo celebraste tu cumpleaños el año
	¿Te llevas bien con tus padres?		pasado?
	¿Qué comes normalmente?	¿Qué haces en tu tiempo libre?	Háblame de una fiesta española
	¿Tienes una vida sana?	Describe tu última visita al cine.	
	¿Es esencial el teléfono móvil?		Describe una persona famosa
Assessment	October – reading/translation	February – writing	May / June – GCSE Paper 1 (Listening) and Paper 3 (Reading)
	December – listening	March / April – speaking	July - writing

## Subject: RSHE

Time Period	Autumn Term	Spring Term	Summer Term
RSHE Life Skills Content (Tutor Time)	<ul> <li>Digital Literacy</li> <li>What is a CV and why is it used? What is a personal statement and how do I write one. What makes a good CV in 3 steps</li> <li>How do I distribute my CV and sending appropriate emails</li> <li>The dos and donts of interviewing</li> <li>Preparing for an interview</li> <li>Our Community- Debate</li> <li>Students work together to prepare for a debate surrounding Citizenship and their community</li> <li>Debates take place in lesson, and are prepared over 3 lessons with teacher introduction and support</li> </ul>	Meaningful Revision  What is meant by meaningful revision?  Pomodoro method  Revision timetables WAGOLL  Creating a revision timetable  How do I stick to a revision timetable? How to avoid distractions getting in the way of revision  Sexual relationships and sex for pleasure  The creation of this SOW is ongoing as resources are reviewed	Taking care of myself  Drugs and alcohol- what exactly are the risks? (health and the law)  Sleep—knowing the sleep-wake cycle  Sleep—dealing with irregular sleep cycles  Sleep—what is your sleep hygiene?  Culture at Stanborough and Beyond  BAME at Stanborough and CultureFest  BAME and the government  BAME and education  BAME And literature  BAME voices throughout the ages  The big BAME discussion  Working with student and teacher BAME ambassadors
RSHE Content covered in curriculum subjects	Culture, Society & Ethics (CSE) Family Life and Personal Growth and Relationships Students investigate different types of family structures and the different roles within those families and then how they grow up and establish relationships.  Science Non-communicable diseases – vaccinations, cancer, risk factors including smoking and alcohol	Science The menstrual cycle, infertility treatment and contraception	Culture, Society & Ethics (CSE) Sex Education Students investigate key themes within the RSE curriculum (sexting, pornography, STIs, teen Pregnancy, consent & rape)