

Year 10	Spring Term 1					
	3 Jan.	10 Jan.	17 Jan.	24 Jan.	31 Jan.	7 Feb.
Art	Theme: Architecture. This half term students will continue to explore media, techniques & processes linked to artists work.					
	<i>Homework</i>					
	Specific tasks include researching artists work, producing an artist copy, a piece of artwork in a specific media. A tick list of tasks to keep on top of classwork, is updated on a regular basis and accessible to students via SMH and Teams.					
Biology	B5 Communicable diseases					
	<i>Homework</i>					
	Seneca Mastering Memory: B2 Cell division	WhySci: Citizen science	Seneca Consolidation: B5 Communicable diseases	Assessed task: B5 Communicable diseases	Seneca Mastering Memory: B6 Preventing & treating disease	WhySci: Journal review
Chemistry	C4 Chemical calculations					
	<i>Homework</i>					
	Seneca Mastering Memory: C2 The Periodic Table	WhySci: Citizen Science	Seneca Consolidation: C4 Chemical calculations	Assessed task: C4 Chemical calculations	Seneca Mastering Memory: C3 Structure & bonding	WhySci: Journal review
Child Development	Understand the Key factors when choosing equipment for children aged one to five			Understand Antenatal care and preparation for birth		
	<i>Homework</i>					
	Antenatal classes and care	Choices of delivery	Completion of LO1 - equipment for 0-12 months	Include knowledge from theory within Non examined assessment	Revisit taught content from term 1 - complete exam questions	Complete research on Foods that are not suitable for pregnant women

Computer Science	Unit 3 - Data Representation (completing the remaining 5 lessons of the unit) and end-of-unit 3 test Unit 2A - Programming and LTPIP 4: Iteration			
	<i>Homework</i>			
	LTPIP-4: Iteration	Test & Track Topic 12 - Data Representation (6 and 12)	Test & Track Topic 12 - Data Representation (14,15,16)	Revision for Unit 3 test
Dance	GCSE ANTHOLOGY WORK 3: Emancipation of Expressionism			
	<i>Homework</i>			
	E OF E interview and questions	Twelve Mark Exam Style Question	Choreographic Content Analysis	
Drama	Noughts and Crosses - This half term students will continue to develop their knowledge and understanding of the play. They will develop their interpretation of key scenes and characters, as well as coming up with their own creative ideas for staging the performance.			
	<i>Homework</i>			
	Homework tasks will be set based on the work/scenes explored in lessons. Homework will be a continuation of the work explored in class and will support the students to consolidate their ideas for characters and scenes.			
English	BLOOD BROTHERS			
	<i>Homework</i>			
	Working class	Class and Power	Revision	Comic strip
Food	Factors that affect Food Choice . Social, economic, cultural and moral factors affecting food choice Practical's: Samosas using shortcrust pastry/ Lemon Meringue Pies/ Pasta and a sauce			
	<i>Homework</i>			
	Understand how food choices can affect the cost of our food	Factors that affect Food Choice		Religion and food

French	To consolidate vocabulary on media. To talk about weekend activities in the past, present and future tense. To discuss sports and healthy living		
	<i>Homework</i>		
	Quizlet practice	SENECA AND QUIZLET	Write answers on free time activities and healthy living.
Geography	Tectonics followed by Resource Management		
	<i>Homework</i>		
	Tectonic Hazards and Plate Tectonics	Case studies - Chile and Nepal	Management of Tectonic Hazards
Graphics	Creative drawing project		
	<i>Homework</i>		
	Learn how to and practice drawing hands	Research Positive and negative space and create 4 of your own designs inspired by it.	Research either Zentangle design or Vexx's artwork and create your own creative design inspired by one of them.
History	Early Elizabethan England 1558-88		
	<i>Homework</i>		
	Review: Write Cold War Q1 answer (consequences)	Review: Problems Elizabeth faced as Queen	Review: Elizabethan Religion
Maths Higher	Algebra 5 - topics to be covered are non-linear sequences and non-linear simultaneous equations as well as a review of Algebra 1-3. Ratio & Proportion 3 - topics to be covered are further ratio and further proportion as well as a review of Ratio & Proportion 1.		
	<i>Homework</i>		
	Homework will be used to consolidate learning from lesson, Quiz ReQuiz to check understanding of content covered and centralised mathswatch assignment to track progress and identify areas of weakness		

Maths Crossover	Algebra 4 - topics to be covered are plotting graphs (quadratic and cubic) and being able to identify algebraic graphs as well as a review of Algebra 2. Ratio & Proportion 3 - topics to be covered are proportion with algebra and distance-time graphs as well as a review of Ratio & Proportion 1.					
	<i>Homework</i>					
	Homework will be used to consolidate learning from lesson, Quiz ReQuiz to check understanding of content covered and centralised mathswatch assignment to track progress and identify areas of weakness					
Maths Foundation	Geometry 4 - topics to be covered are Pythagoras' Theorem and trigonometric ratios of non-right angled triangles as well as a review of Geometry 1 & 2. Ratio & Proportion 4 - topics to be covered are simple and compound interest and reverse percentage problems as well as a review of Ratio & Proportion 2.					
	<i>Homework</i>					
	Homework will be used to consolidate learning from lesson, Quiz ReQuiz to check understanding of content covered and centralised mathswatch assignment to track progress and identify areas of weakness					
Media Studies	COMPONENT 1 – Exploring Media Products: Learning Aim B Media products from the audio/moving image. How genre, narrative and representation are combined to engage their audience. How media products are created to appeal to their audiences. Deconstruct media products to examine how media production techniques combine to create meaning for audiences. Understanding of how different production techniques combine to create meaning.					
	<i>Homework</i>					
	Continued research as a part of production techniques		Find examples to show the production techniques.		Prepare and plan for the LAB report submission.	
Music	Students will learn about the development of the concerto form through time, focusing on the baroque, classical and romantic periods.					
	<i>Homework</i>					
	Grade 2 Theory - Key signatures of major and minor scales	Grade 2 Theory - Intervals	Grade 2 Theory - Time signatures	Grade 2 Theory - Grouping of notes	Grade 2 Theory - Grouping of rests	Grade 2 Theory - Ledger Lines
PE	OAA, Teambuilding, Girls Rugby, Volleyball, Outdoor Fitness, Table Tennis					

Physics	P4 Electric circuits					
	<i>Homework</i>					
	Seneca Mastering Memory: P1 Conservation & dissipation of energy	WhySci: Citizen Science	Seneca Consolidation: p4 electric circuits	Assessed task: p4 Electric circuits	Seneca Mastering Memory: 02 Energy transfer by heating	WhySci: Journal review
Product Design	(Mini NEA) Lamp project					
	<i>Homework</i>					
	Identifying Design opportunities within the context of lighting.		Identifying and analysing existing lamp designs.		Producing a range of lamp Designs for manufacture.	
PSHE	Start of RSE	Safer internet and Family Life	Family Life and changing families	Changing families and changing emotions	Managing change	Unhealthy relationships and reporting abuse
RE / Philosophy	Islam Beliefs and teachings					
	<i>Homework</i>					
	Oak National Academy lesson		5 mark exam question		12 mark exam question grid	
Combined Science	T B7 Communicable diseases B5 Communicable diseases C4 Chemical calculations ext					
	<i>Homework</i>					
	Seneca Mastering Memory:KS3 Chemistry	WhySci: Citizen Science	Seneca Consolidation:C4 Chemical calculations. C9 Crude oil & fuels	Assessed task:C9 Crude oil & fuels	Seneca Mastering Memory:KS3 Biology	WhySci: Journal review

Spanish	To consolidate vocabulary on media. To talk about weekend activities in the past, present and future tense. To discuss sports and healthy living		
	<i>Homework</i>		
	Quizlet practice and grammar worksheet	SENECA AND QUIZLET homework	Write answers on free time activities and healthy living.
Sports Studies	Unit 3 assignment		
	<i>Homework</i>		
	Unit 1 Exam Revision	Unit 1 Online Assessment	Unit 3 Assignment 1
Textiles	Component 1 Project- Structure- Researching the them of Structure, exploring the work of artists and designing to generate ideas. Moving onto design and experimentation, responding to the research		
	<i>Homework</i>		
	Complete a piece of research	Mount up and evaluate experimental work	Mount up and evaluate experimental work