

Year 10	Autumn Term 1						
	30 Aug.	6 Sept.	13 Sept.	20 Sept.	27 Sept.	4 Oct.	11 Oct.
Art	<p>Component 1: Coursework Portfolio.</p> <p>This half term students will be introduced to their first project based on the theme of Architecture. They will explore a variety of media, techniques & processes in drawing for purpose.</p>						
	<i>Homework</i>						
	Create a Front cover for Component 1 folder		Research the well-known architectural structure that you are drawing in the lesson		Research images of architectural structures that are based on the 3D form: Cone, Sphere, Cylinder, Cube.		A tonal/shaded drawing of one of the structures researched in the previous homework.
Biology	B4 Organising animals and plants, B3 Organisation & the digestive system						
	<i>Homework</i>						
		Set up Seneca		Organising Animals and Plants Conservation: Endangered animal Organising Animals and Plants		Cell structure and transport Black history month: Scientist Fact file	
Chemistry	C3 Structure & Bonding						
	<i>Homework</i>						
		Set up Seneca		Atomic structure Structure & bonding		Chemistry Black history month: Scientist Fact file	
Child Development	<p>RO18 - Health and wellbeing for child development</p> <p>RO19 - understand the equipment and nutritional needs of children aged 0-5 years</p>						
	<i>Homework - complete the exam question (10 marks)</i>						
			RO18 - LO1 -Factors affecting the decision to have children, pre-conception health, the roles and responsibilities of parenthood				RO19 - LO1- Understand the key factors when choosing equipment from babies from birth to 12 months

Computer Science	Unit 1 - Algorithms					
	Homework					
			Unit 1 Homework 1b Assignment	Python: LTPIP 1: Complete everything up to Example9b - Input statement	Homework 2 Developing algorithms using flowcharts	Marked Homework: Unit 1 Homework 5 & 6 combined Answers (24 marks)
Dance	GCSE Anthology work 1 - A Linha Curva and developing performance skills.					
	Homework					
	A Linha Curva interview with notes and quiz.		A Linha Curva - Contact duet analysis.		6 mark anthology question (Section C of paper) Assessed.	
Drama	Introduction of Set Text: 'Noughts + Crosses.'					
	Homework					
	Character Profiles		Section A Roles and Responsibilities		Key Terms Quiz	Prepare for Section C
English	A CHRISTMAS CAROL					
	Homework					
	KEY ISSUES		THE SNIPER P1Q12	JACOB MARLEY	CHRISTMAS PAST	FEZZIWIG
Food	Preparing and storing food safely	Conditions and control for bacterial growth	How to ensure food is safe to eat	Practical work : Chicken Milanese with hasselback potatoes, fruit pies		
	Homework - Exam questions based on food hygiene and storage					

French	Students will learn to talk about their relationship with their family and friends. They will learn to say who they get on well with and why, and who they argue with and why.				
	<i>Homework</i>				
	Vocabulary learning: quizlet and grammar worksheet	To answer questions about you, your family and friends	Grammar sheet/quiz	Reading/ listening tasks	
Geography	Urban Issues and Challenges unit				The Challenge of Natural Hazards
	<i>Homework</i>				
	Rio poster	Living world retrieval practice	Show my homework quiz	Revision for assessment	
Graphics	Creative drawing in Design. Students will be developing a series of illustration of characters from a story, inspired by a range of artists using a wide range of graphical media.				
	<i>Homework</i>				
	Watch and subscribe to a range of YouTube artists	Create a collage of facial features	Practice drawing facial features. Watch YouTube tutorials	Practice drawing faces using a grid.	Research 4 illustrators from a list.
History	The Cold War				
	<i>Homework</i>				
	Create a timeline for the Cold War	Expansionism VS Containment: who was responsible for the Cold War?	Homework Assessment: Rewrite an exam question on the importance of NATO	Review of Berlin within the Cold War	

BTEC DIT	Component 1, Learning Aim A: Exploring User Interface Design Principles and Project Planning Techniques							
	<i>Homework: Learning Aim A - Practice assessment</i>							
	Logging on to WUS and accessing Teams	Introduction to User Interfaces	Complex Types of Interfaces; Hardware and Software Influences	User Accessibility Needs; Skills & demographics	Design Principles: Visual Elements; Text Elements and Layout	Design Principles: User Perception and Attention	Sway - an Intuitive User Interface?	Designing an Efficient User Interface
Maths Higher	Geometry 4				Algebra 4			
	<i>Homework</i>							
	Geometry 4				Algebra 4			
Maths Foundation	Number 3				Probability 2			
	<i>Homework</i>							
	Number 3				Probability 2			
Media Studies	COMPONENT 1 – Exploring Media Products - Learning Aim A Students will study a range of past and present media products, such as podcasts, magazines and mobile apps. Students will examine how media products engage audiences for a given purpose.							
	<i>Homework</i>							
	Complete a Media diary of the media texts you regularly consume.	Pick three media texts and deconstruct the target audience, explaining how you have come to this decision.			Pick three media texts and state the purpose of each text. Including the producer's purpose and the audience's purpose.		Prepare your group presentation for the analysis of three media products.	
Music	Conventions of Pop							
	<i>Homework</i>							
	Four exam style questions on Rock n Roll and Rock Anthems.							

PE	Induction & Fitness Test		Rugby, Basketball, Netball, Badminton					
Physics	P1 Conservation and dissipation of energy & P2 Energy Transfer by Heating							
	<i>Homework</i>							
		Set up Seneca	Energy resources Conservation & dissipation of energy				Physics 3.1 Black history month: Scientist Factfile	
Product Design	Materials in Product design							
	<i>Homework</i>							
	Papers and boards quiz		Material and their properties task sheet		Metals and Alloys task sheet		Polymers task sheet	
PSHE	Health and Wellbeing							
	Welcome Back	Self and dealing with feedback	Anxiety	Emotional wellbeing	Unhealthy coping strategies and self harm	Keeping healthy and sense of self	Add ons and substance abuse	Depression
RE Core	Religion and life							
RE / Philosophy	Christianity Beliefs and teachings							
	<i>Homework</i>							
	Oak National Acadmey revision on the Nature of God		Knowledge recall quiz		5 mark exam question on Salvation		4 mark exam question on Worship	

Combined Science	Organising animals & plants Organisation & the digestive system Structure and Bonding							
	<i>Homework</i>							
		Set up Seneca	Atomic structure: Conservation Structure & bonding Organising animals & plants				Cell structure and transport Black history month: Scientist Fact file	
Spanish	Students will learn to talk about their relationship with their family and friends. They will learn to say who they get on well with and why, and who they argue with and why.							
	<i>Homework</i>							
	Vocabulary learning : quizlet and grammar worksheet		To answer questions about you, your family and friends		Grammar sheet/quiz		Reading/ listening tasks	
Sports Studies	Induction and Components of Fitness		Skill Related Fitness	Exercise Thresholds	Borg Scale	FITT Principle	Principles of Training	Methods of Training
Textiles	COMPONENT 1 – Exploring Textiles Techniques: Skills and materials: Textile techniques and processes, including: batik, felting, free machine embroidery stitching, appliqué, construction methods, printing. The uses of different media: inks, yarns, threads, fibres, fabrics, textile materials and digital imagery.							
	<i>Homework</i>							
	Create a front page for component 1 folder		Presentation and evaluation of batik/decorative work completed to date.		Taking photographs around the theme of 'Structure'. At least 10 very carefully selected images, upload to Teams.		Analysis of a designer's work	