

Subject	Autumn Term		
Art	Portraiture Project- Introduce pupils to the Art Project/sketchl structure. They will focus on drawing skull structures and fact in various media. Exploration into the Invention of the camer it affected Art.	al features	Portraiture – Contextual Studies Students will be introduced to various portraiture-based artists (AO1), materials and techniques (AO2).
Computing	 Python Programming II:- This unit introduces learners to how data can be represented and processed in sequences, such as lists and strings. The lessons cover a spectrum of operations on sequences of data, that range from accessing an individual element to manipulating the entire sequence. Great care has been taken so that the selection of problems used in the programming tasks are realistic and engaging: learners will process solar system planets, book texts, capital cities, leaked passwords, word dictionaries, ECG data, and more. Media – Animations:- Films, television, computer games, advertising, and architecture have been revolutionised by computer-based 3D modelling and animation. In this unit learners will discover how professionals create 3D animations using the industry-standard software package Blender. By completing this unit learners will gain a greater understanding of how this important creative field is used to make the media products that we consume 		
Drama	Conscience alley Students will learn what conscience alley is and how to perform in its simplest form. Students will learn what adaptations are and what they coul symbolically represent. Students will perform directed adaptations. Students will devise and implement their own adaptations for performance Students will have an initial introduction to hot seating	orm it St cr d St cc	ot seating cudents will deepen their knowledge of hot seating and create their own naracters that link together to create a story. cudents will devise their own performance including hot seating and onscience alley.
English		-	r own voice. es us want to be heroic?



	What is the difference between heroism and cowardice?	What is the difference between heroism and cowardice?	
	The Power of Rhetoric	The Power of Stories	
	Developing knowledge of rhetoric and learn how it can be used by activists to affect change.	A study of the 'Tragic Hero' and what it means to be heroic.	
	Developing persuasive ability – building on the knowledge of rhetoric gained in Y7 and Y8 and express our own beliefs on what makes us heroic.		
Geography	disasters that occur on the continent, from earthquakes, v from Mexico's cartel, the pros and cons of immigration, N	North America - Is this Continent in Peril? Students start this year by studying maps of North America and then learning about all the natural disasters that occur on the continent, from earthquakes, volcanic eruptions, hurricanes and tornadoes. They will then explore human disasters, from Mexico's cartel, the pros and cons of immigration, Niagara Falls, de-industrialisation and problems in Las Vegas. Completing the unit reading the Wolves and Wilderness in Yellowstone, exploring the importance of not disturbing the food chain.	
History	 India and the British Empire - Exploring the significance of the impact of colonisation on India, and deciding if the resulting changes were positive or negative. The First World War - Studying the causes of the 'Great War' and the consequences for countries involved. Challenging the idea that it was a 'white man's war' through source analysis. 		
Maths	Algebra Expressions and Brackets Algebra Solving Equations Sequences Number, Arithmetic and Approximations Angles and Shape Ratio and Proportion		
Music	Elements of Music - focus on tempo, dynamics, rhythm and melody, harmony and style	Composition of an original song Associated theory work on pitch and rhythm	



		Masters of Music – Andrew Lloyd	Weber
	Music Theatre		
RE	What makes us human? Christianity and Humanism		
	Why does Evil Exist? Christianity/Judaism		
Science	Biology -	Chemistry -	Physics
	<i>Cell Biology:</i> Prokaryotic and Eukaryotic cells, stem cells and cell division by mitosis. Principles of diffusion and active transport	<i>Elements, Mixtures and</i> <i>Compounds:</i> The structure of the atom and techniques to separate mixtures.	<i>Energy and Motion:</i> Energy stores and transformations, and how things move.
Spanish	 Students will learn: How to use 2nd person plural verb forms and use these along with previously-taught vocabulary to be able to speak in more formal manner. Students will also recap: A large variety of key vocabulary seen over the past two years and the rules for conjugating regular verbs into past tense. They will consolidate their knowledge of using past tense in new contexts, such as talking about Mexico, to be able to talk about a past holiday. They will also recap using final syllable stress to perfect their spoken language and intonation. 		
	talk about a past holiday. They will also recap using fir	• ·	
Technology DT	 talk about a past holiday. They will also recap using fir Development of D&T principles: Health and safety recap. skills and techniques. Research into design styles (art Practical application: 	nal syllable stress to perfect their Formal communication (perspec	spoken language and intonation. tive, orthographic and isometric). Design sheet
Technology DT	Development of D&T principles : Health and safety recap. skills and techniques. Research into design styles (art	nal syllable stress to perfect their Formal communication (perspec nouveau) . Electronic systems th	spoken language and intonation. tive, orthographic and isometric). Design sheet eory.
Technology DT Technology Food	Development of D&T principles: Health and safety recap. skills and techniques. Research into design styles (art Practical application: Pupils will use equipment to shape and smooth a time	nal syllable stress to perfect their Formal communication (perspection nouveau) . Electronic systems the per base, mark out and cut using e of the key Hygiene routines	spoken language and intonation. tive, orthographic and isometric). Design sheet eory.



	 Components of a healthy diet Reading Recipes 	cutting skills (bridge and claw method)
	Introduction to the eatwell guide	
	Dietary requirements (special diets)	
PSHE	Employability Skills	Intimate Relationships
	Online Reputation	Portrayal of Sex
	Enterprise and Employability Skills	Deepfakes and Sextortion
	Me as a Citizen	Consent
	The Labour Market	Pleasure in Intimate Relationships
	Payslips	STIs
		Contraception
		Abortion
PE	Rotation 1: Rugby, Netball and	Basketball (6 x lessons of each)
	Students will continue to build upon the three strands of;	
	 Healthy Body; developing more advanced practical invasion games skills of passing over distance, receiving the ball one handed or with different parts of the body, outwitting an opponent with different methods, advanced footwork, defending using different techniques and advanced shooting. Healthy Mind; explaining the three stages and benefits of a warm up, the different types of movement available at a joint and the rules, 	
	regulations and key points of how to perform skills and tactics in rugby, n	
	Healthy Relationships; students will take on further leadership roles in le	sson and develop manners and respect when working with others
	Rotation 2: Football, Handball and Hea	Ith Related Fitness (6 x lessons of each)
	Students will continue to explore the three strands of;	
	Healthy Body; practical invasion games skills as above and applying know	ledge of components of fitness and methods of training to develop a
	fitness training programme to improve an identified area of weakness.	



Healthy Mind; understanding the role of the skeleton and the rules, regulations, tactics and key points of how to perform skills in football and
handball and how to apply principles of training to optimiser performance in HRF
Healthy Relationships; students will continue to take on leadership roles in lesson and develop communication skills when working with others

	Spring Term	
Art	Portraiture – Contextual Studies continued. Portraiture – Final response	
Computing	Data Science:- In this unit, learners will be introduced to data science, and by the end of the unit they will be empowered by knowing how to use data to investigate problems and make changes to the world around them. Learners will be exposed to both global and local data sets and gain an understanding of how visualising data can help with the process of identifying patterns and trends.	
	Representations – going audio visual:- In this unit, learners will focus on making digital media such as images and sounds, and discover how media is stored as binary code. You will draw on familiar examples of composing images out of individual elements, mix elementary colours to produce new ones, take samples of analogue signals to illustrate these ideas, and then bring all these things together to form one coherent narrative.	
Drama	Stimulus	Live theatre
	Students will learn what a stimulus is and work with a range of stimuli to create different characters.	Students will watch recorded Live theatre performances and evaluate the actors contribution to performance. This will help students to reflect on their own performances.
	Students will learn about improvisation and rehearsed improvisation and use these techniques to devise a performance from a given stimulus. Students will write a review of a live theatre performance	
English	Striving to be better.	Striving to be better.
	What makes us want to be heroic?	What makes us want to be heroic?
	What is the difference between heroism and cowardice?	What is the difference between heroism and cowardice?



	The Power of Stories	Literature as Art
	Studying 'Romeo and Juliet' , focusing on the tragic hero and the Greek origins of tragedy.	Studying an anthology of poetry covering the major poetry movements, and appreciating how poetry can express heroism and cowardice. Consolidating
	Learning the tropes of writing a tragedy	our knowledge of the heroic couplet.
	Learning the structure of a tragedy with a focus on Aristotle and Freytag Learning how Shakespeare uses 'heroic couplets'	
Geography	locate glaciers, ice caps and sheets. Then delving into the Geograph	Il review the earth's history of ice ages, the power of ice, using maps and GIS to hy of the ice continent, the race to the South Pole, importance and threats to sters. Students will have the opportunity here to undertake fieldwork in more
History	 The interwar years - Examining the similarities and differences between dictatorships and democracies in Europe and America between the World Wars. The Holocaust - Examining the significance of the Nazi policies towards the Jewish people and the escalation of violence used in the 'Final Solution'. Case Study: History that appeals to me - An opportunity to undertake personal research focusing on an event or short period of history that interests you. Class led instruction to complete your case study. 	
Maths	Fraction Arithmetic Constructions	
	Percentages	
	Probability Formulas	
	Indices	



	Multiples, Factors and Primes			
Music	Elements of Music - focus on tempo, dynamics, rhythr melody, harmony and style Film Music Different styles of Pop music	Α	Ausic Technology project – EDM Associated theory work on pitch and r Aasters of Music – John Williams	hythm
RE	Should the decision be based on the situation? Christianity/ Islam/ Humanism Why is Prophet Muhammad (PBUH) important?			
Science	Biology - Human Organisation Part 1: The digestive system and enzyme action. Metabolic processes.	<i>Chemistry -</i> <i>The Periodic Table:</i> The history of the atom and the periodic table, and groups 1, 7, and 0.		<i>Physics -</i> <i>Molecules and Matter:</i> Kinetic theory of matter, changes of states and calculating the density of materials
Spanish	 Students will learn: How to use 3rd person plural verb forms in the past tense to talk about past events and will link this to new cultural knowledge to be able to talk about the history of Peru. They will also learn new vocabulary and structures linked to the world of work to be able to talk about jobs and future plans. Students will recap key vocabulary linked to festivals as well as lesser-used verbs to be able to describe cultural and important events. 			
Technology DT	Development of D&T principles: levers and mechanisms. Developing cutting, drilling and finishing techniques to produce a lever arm and base for lighting project. Use of recycled materials (plastics and metal) for the lighting shade with theory around sustainability.		•	
Technology Food	Macronutrients Safe use of the hob • Carbohydrates, protein and fats Safe use of the oven			



	 What are they made up of? What are they used for? What happens if we don't have enough or have too much? Micronutrients Vitamins & minerals What are the key vitamins and minerals we get from our diet? Why do we need these vitamins and minerals? What happens if we don't get enough? 	
PE	Rotation 2: Football, Handbal	l and HRF (6 x lessons of each)
	Students will finish Rotation 2 du	iring the first half of Spring term.
	Rotation 3: Table tennis, Flag Football and Gymnastics (4 x lessons of each)	
	 Healthy Body; practical skills of selecting and applying a range of more advanced shots in table tennis, applying invasion games core and advanced skills within flag football and advanced vaulting skills within gym. Healthy Mind; being able to apply the components of fitness and principles of training within a range of sports and the rules, regulations, taction and key points of how to perform core and advanced skills. 	
	Healthy Relationships; students will further develop the qualities of develop scen	veloping empathy and resilience when working with others in a range of arios
PSHE	Respectful Relationships	Healthy Lifestyle
	Marriage	Healthy Eating and Exercise
	Families and Parenthood	Unhealthy Choices
	Extremism and Radicalisation	Body Image Ideals



Onlines Respect	FGM
Conflict in Relationships	Self Checking
Love and Abuse	First Aid

	Summer Term		
Art	Portraiture – Contextual Studies. Students will continue refining and experimenting with texture, pattern and mixed media to the research they have collated during the Spring term.	Portraiture – Final response. Students will devise a final response to their project to demonstrate the depth of understanding and skill accrued across a range of media through their portraiture investigations.	
Computing	Introduction of cyber security:- This unit takes learners on a journey of a systems, and infiltrate networks. The learners will start by considering the then learn about social engineering and other common cybercrimes, and Applying programming skills with physical computing:- This unit applies context: physical computing, using the BBC micro:bit. In the first half of the into the micro:bit, and write simple programs that use these component	he value their data holds and what organisations might use it for. They will d finally look at methods to protect against these attacks. and enhances the learners' programming skills in a new engaging the unit, learners will get acquainted with the host of components built	
Drama	Specialism exploration Students will have one lesson on each of the following specialisms Acting, singing and dancing, lighting, sound, costume make up and set design They will learn new skills in each of these areas for example how to create a bruise using stage makeup, how to use tulle to make a variety of costumes, model box design	SpecialismStudents will work in a group and choose the specialist area they would like to focus on.Students will be given a brief and they will fulfil the brief from their chosen area. For example If the brief is to perform a catwalk Actors and dancers, will perform a routine or scene, make up artists and costume	



		makers will create the looks, others will design and provide lighting set and sound.	
English	Striving to be better.	Striving to be better.	
8	What makes us want to be heroic?	What makes us want to be heroic?	
	What is the difference between heroism and cowardice?	What is the difference between heroism and cowardice?	
	The Power of Stories	Literature as Art	
	Studying the novel ' Heroes' , focusing on what makes us a hero and why we have the urge to be heroic.	Studying an anthology of dystopian heroes with a focus on how writers create heroic characters.	
	Learning how a writer can manipulate the structure of a novel to impact the reader	Creating our own dystopian hero and dystopian setting.	
Geography	Oceania - Is this Continent Down Under? Students will finish their KS3 curriculum exploring Oceania and the impact of climate change. They will debate whether Australia is a continent, country or region, delving into higher level analysis of volcanic eruptions and the global impacts. The focus will be on climate change, the impact to the oceans, mangroves, and the Great Barrier Reef. Students will the evaluate the impact of plastic pollution, environmental refugees, migration and the commonwealth, the threat of underpopulation, wildfires and the weather systems at play in Oceania. Students will finish this unit, exploring disaster management, and evaluate the importance of trees in our ecosystems through climate change fieldwork on site.		
History	Black and British - Investigating the causes of migration from the Caribbe of settlement for incoming migrants and British society as a whole.	ean to the UK after the Second World War. Considering the consequences	
	The Cold War - Exploring the causes of conflict between the West and the development of nuclear weapons at the time as well as the longer term in	- · ·	
Maths	Geometric Relationships		



	Perimeter, Area and Volume					
	Linear Graphs					
	Compound Measures					
	Statistics					
Music	Elements of Music - focus on tempo, dynamics, rhythm and melody,		Composition of an original song			
	harmony and style		Associated theory work on pitch and rhythm			
	Music Theatre		Masters of Music – Andrew Lloyd Weber			
RE	How does Reincarnation affect a Hindus life?					
	Does religion encourage equality? Sikhi					
Science	Biology -	Chemistry -		Physics -		
	<i>Infection & Response:</i> Pathogens and body defences. The immune system and principles of immunisations. The development and testing of drugs	<i>Bonding:</i> Ionic, covalent and metallic bonding. Properties of substances formed through each type of bonding.		<i>Circuit Electricity:</i> investigating current, potential difference and resistance in series and parallel circuits		
Spanish	Students will learn: key vocabulary linked to films and television to be able to describe a crime film. They will also learn how to use					
	previously-seen possessive adjectives to claim possession.					
	Students will recap: Using the future tense along with direct-object prounouns to be able to describe plans for the summer holidays.					
Technology DT	Finishing techniques, decoration, evaluating skills and future developments.					
Technology Food	Food science 2 - micro-organisms		Hygiene practices			
	What causes food poisoning?					



	 How can we prevent food poisoning? (Cooking food) How can we prevent food poisoning? (Storing food) 			
PSHE	Peer Influence, Substance Use and Gangs	Setting Goals		
	Healthy Friendships	Financial Goals		
	Peer Pressure	Desert Island Project		
	Gangs	Pathways into Careers		
	Knife Crime	Recruitment		
	County Lines	My Career		
	Risks of Gangs and County Lines	My Options		
PE	Rotation 4: Athletics (6 x lessons of each) Healthy Body; practical athletics skills, including advanced techniques to generate power into jumps and throws and pacing to run for distance. Healthy Mind; apply the short-term effects of exercise to sports scenarios and tactics of race running for either speed or distance Healthy Relationships; students will focus on developing communication when feeding back to a partner on technique and providing guidance to improve performance			
	Rotation 5: Rounders, Tennis and Cricket (4 x lessons of each) Healthy Body; introduction of more advanced practical skills of batting, bowling, fielding, serving, forehand and backhand shots and rallying within the different sports. Healthy Mind; applying knowledge of long term effects of exercise to sports specific scenarios and advanced tactical play within the three sports			



Healthy Relationships; students will develop the qualities of cooperation within team sports and when working with others 1-1				