

Science	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Computing	The Basics	Searching the	Understanding	Word Processing and	Formatting	E-safety
		Internet and Internet	Presentations	formatting	Spreadsheets	
		safety				
	Hardware and	Internet Browsers	Presentation	Formatting	Entering and Editing	How to evaluate what
	Software	Webpages	Software	Formal and Informal	data	they see online
	Typing and Keyboard	Search Engines	What PowerPoint	documents	Importing Data	How to recognise
	Input and Output	Keyword searching	looks like	Making leaflets	Rows and columns	techniques used for
	devices.	Choosing a website	Adding slides, Text,	Writing Letters	Bar Charts	persuasion
	Managing files and	you can trust.	Graphics		Labelling	Online behaviour
	folders	E-Safety	Playing Slide shows		Formatting	How to identify online
	Sending and receiving		Saving and Printing		Merge and Unmerge	risks
	emails.		Slides.		Cells	How and when to
	Security & Software				Simple Formulas	seek support
	Password Protecting					
	Computer Viruses					
	Types of application					
	software.					
	Choosing the right					
	software.					
Humanities	Rivers and the hydrological cycle	Romans	Coastal landscapes	WW2	Tourism	Changes in sport, leisure and tourism
Topic 1	Physical geography.	What did the Romans' do for us? Including field trip to Sycamore gap and roman sites.	Physical geography including field trips to local coastal areas of NE Coasts.	External visit to care home to interview people who were children during WW2.	Human geography.	The UK through time.
Topic 2	Visit to the bridges.	To identify uses of	Be able to describe a	Pupils show	To understand the	



Topic 3	Interpret and evaluate rivers to show erosion, transportation and deposition. Know how rivers show erosion, transportation and deposition against velocity and particle size.	Roman artefacts. To explain ways in which Roman artefacts can be useful to historians.	range of coastal processes, name effects of coastal erosion on populated coastlines and suggest appropriate defence methods.	understanding of global nature of the war through map work. Pupils understand level of sacrifice made by different countries in the war.	different forms that tourism can take and why tourism is so important To be familiar with the range of factors that have led to the rapid growth of the tourism industry To describe the growth of NE Coast as a tourist resort and explain and give reasons for the challenges it has faced in recent years	
Art	Nature	Illustration	Pop Art	Food	Creatures	Dragons
Topic 1	Students will have the opportunity research a range of artists inspired by nature.	Students will have the opportunity research a range of illustrators.	Students will have the opportunity research a range of artists inspired by nature.	Students will have the opportunity research a range of artists inspired by food.	Students will have the opportunity to research a range of artists inspired by monsters and creatures.	Students will have the opportunity to research a range of artists inspired by mythical creatures and Dragons.
Topic 2	Student will develop their drawing skills using a wide range of	Students will develop their drawing and watercolour painting	Students will develop their composition skills by looking at	Students will develop their drawing, scale and tonal shading	Students will develop their tonal shading and drawing skills	Students will develop their drawing and painting texture skills.



	media, with a focus on line, pattern, shape, tone and colour. The drawings will act as a basis for insect poly board print.	skills throughout this project. Students will take inspiration from illustrators such as Fran Evans and Quentin Blake. Students will develop and refine their tonal watercolour skills.	historical and contemporary pop art images to create a personal response related to their theme. They will produce tonal pencil illustrations to assist in the development of their own ideas.	skills. The food project has a personal response which is a large scale illustration reflecting different styles and techniques studied.	further in this project. Students will experiment with a range of media such acrylic paint.	Students will explore the theme of dragons through producing illustrations, large scape paintings and large scale collaborative pieces of work.
Food Technology	Introduction to food hygiene and safety. Implement theory work and how this would relate to a qualification. The students will make the ground work now for completion and submission at the end of year 9. Students will begin by producing basic recipes that they can practice at home.	Further develop safety skills In particular knife safety- theory tasks, to understand the importance of kitchen "rules" and practical tasks to explore the use of knives e.g. vegetable preparation for stir fry, simple soups and cottage pie etc.	Develop knowledge and understanding cooking processes How they link to health and well-being. Cooking processes will be extended by the additional use of specialist equipment, this term it will be non-electrical items. Theory work is supported by relevant practical tasks with students making positive choices about their food prep.	Reflection on the cultural sources of our daily diet Linking to heritage of particular countries and how dishes have evolved to become part of our culture. Practical lessons to include appropriate dishes e.g. vegetable curry, spaghetti bolognaise etc.	Developing an understanding of seasonal availability How we may adapt recipes cooked previously to suit the current availability. Links will be made to humanities / science study e.g. carbon footprint, food miles etc.	Reflections on skills learnt and planning for the following year Students will complete the Btec qualification. Self- assessment by students as to the potential for them to achieve this qualification.
RE	Christianity 1/11/20: All Saint's Day	Christianity 14/2/21: St Valentine's Day	Islam 9/5/21: Laila Al-Qadr			



4/42/22	10/2/24 Character T			
1/12/20:				
	0: Christmas 17/2/21: Ash			
Day	Wednesday (Lent			
	begins)			
Judaism				
	/20: Rosh Day			
Hashana	20/3/21.1 aiiii 3uiua	/		
	: Yom Kippur 2/4/21: Good Friday			
3/10/20:	: Sukkot 4/4/21: Easter Sunday	/		
11/10/20	0: Simchat 23/4/21: St George's			
Torah	Day			
10-18/12	2/20:			
Hanukka	ah Judaism			
	28/3/21: Passover			
Sikhism	8/4/21: Holocaust			
20/10/20	0: Gur-Gaddi Memorial Day			
Guru Gra	anth Sahib			
	0: Guru Nanak Islam			
Dev Ji's E				
	Ramadan			
Islam	Namadan			
29/10/20	0 or 3/11/20: Hinduism			
Mawlid				
	23/3/21.1101			
Hinduisn	m Buddhism			
17-25/10	Dudumsm			
Navaratr	0, 1, E11 Baaana 5			
25/10/20	Direnday			
	a/Dassera			
	0: Diwali			
	o. Diwan			
Buddhis	m			
	: Buddha's			
5/12/20.				



	Enlightenment Day					
PE	Health and Fitness	Invasion Games	Gymnastics	Net Games	Striking and Fielding Games	Athletics
	Gym induction – intro to cardiovascular exercises.	Accurately send/strike a ball to score.	Students will replicate basic balances, rotation and flight movements.	Show some variety in shot selection e.g. forehand and backhand.	Can bowl a ball accurately using a simple bowling technique.	Demonstrate simple, techniques in throwing events aiming for distance.
	Accurately follow fitness testing procedures.	Follow the rules of modified/small sided games.	Can demonstrate correct take-off and landing technique, showing a clear body shape while airborne.	Follow the rules of a modified/simple game.	Can demonstrate a variety of fielding techniques including throwing, catching and stopping a ball.	Demonstrate simple, yet accurate techniques in jumping events aiming for height/distance.
	Can recall guidelines to a healthy lifestyle (5 fruit & veg per day, 1hr exercise per day)	Accurately send and receive an object. Throwing and catching.	Students will select and combine simple techniques to produce a sequence (using simple apparatus)	Can recall scoring systems for different net games.	To strike a ball using accurate batting techniques.	Can replicate an efficient sprinting technique.
	Can participate in circuit and interval training.	Dribble/run with object under control.		Serve using an effective technique.	Follow the rules of a modified/simple game.	Develop strategies for sustained running.
	Select appropriate exercises for a given area fitness.	Using space effectively.		Show control over the direction of an object.		Accurately measure times and distances.
	Can participate safely in warm up and cool down exercises.	Passing and control.		Use space effectively.		



Creative Art	Theme: British Values	Theme: Carnival	Theme: Cityscapes	Theme: Industry	Theme: Under the Sea	Theme: Under the Sea
	Exploration of theme and the work of three artists.	Exploration of theme and the work of three artists.	Observational drawing based around theme using different media and techniques.	Observational drawing based around theme using different media and techniques.	Observational drawing based around theme using different media and techniques.	Independent research into artists and techniques to encourage experimentation.
	Three workshops based on Applique, Batik and Machine Embroidery.	Three workshops based on the painting, drawing techniques and 3D design.	Two workshops focusing on print and dye techniques.	Independent selection of techniques to design an outcome.	Three workshops focusing printing techniques exploring different techniques.	Design and sampling of final piece using independently selected techniques relevant to outcome.
	Reflection on practice and health and safety in the classroom.	Design and manufacture of final piece based on learnt techniques and theme.	Application of learnt skill in the design manufacture of an outcome.		Independent research into artists and techniques to encourage experimentation.	Manufacture of a fina outcome.