

Sancton Wood School

Curriculum Map: Year 8, 2021-2022

	Michaelmas 1	Michaelmas 2	Lent 1	Lent 2	Summer 1	Summer 2
Y8 English	Genre/Topic: Gothic	Genre/Topic: Tragedy and Shakespeare	Genre/Topic: Holocaust Literature	Genre/Topic: Empathetic Reading Writing	Genre/Topic: Dystopia	Genre/Topic: Poetry from Other Cultures
Language Literature Spoken Language	Text: Differentiated anthology of short stories to be chosen from depending on student ability, includes Dickens, Poe, H.G.Wells etc. A study of 19th century gothic writing texts. A scheme created to broaden year 8 reading experience and also to reflect the reading material they need to become familiar with as they progress in their Literature studies ahead of GCSE. Assessment: How does Dickens/Poe create a Gothic atmosphere in the extract?	Year 8 will be studying Macbeth with a view to understanding context, exploring the background to Shakespeare and developing essay writing skills based on a key theme (the presentation of women) and an extract based essay. This will be further explored in year nine when essay skills will be developed further by again looking at extract based GCSE style questions. Assessment: Literature extract based question on Lady Macbeth in Act I Scene 4 + Screening of Macbeth by RSC	Text: Once by Morris Gleitzman Assessment: Narrative writing based on the novel. + Trip to Picturehouse to see JoJo Rabbit + Links to Holocaust Memorial Day which includes a study of Anne Frank's Diary.	Text: Refugee Boy by Benjamin Zephaniah Assessment: How does Zephaniah create empathy for Alem in chapter 9? Language Paper 2 Q5 writing task based on newspaper articles.	Text: Noughts and Crosses Students learn to study a play in advance of studying a modern play at GCSE level. They cover: character, theme, structure, development, dramatic features etc. Language Paper 2 Q5 writing task based on speech writing	Text: Anthology of poems from other cultures Two short essay responses, one on a given poem and a second question which invites students to compare it to another of their own choice.

	Students use their study of Gothic Literature to develop their own short story writing techniques as part of a Language Paper 1 Q5 descriptive writing task based on Gothic image of their own choice.					
Y8 Maths	Set 1 (Delta book 2) Factors and Powers Working with powers Set 2 (Theta book 2) Number Area and volume Set 3 (Pi book 2) Number properties and calculations Shapes and measures in 3D	Set 1 (Delta book 2)	Set 1 (Delta book 2)	Set 1 (Delta book 2)	Set 1 (Delta book 2)	Set 1 (Delta book 2)
Y8 Computing	Working knowledge of hardware that is required to make a computer system.	Basic understanding of networking components and addressing methods.	Understanding computational thinking. looking at the structure of a program and writing basic	Understanding computational thinking. looking at the structure of a program and writing basic	Understanding computational thinking. looking at the structure of a program and writing basic	 Looking a security and internet safety Looking at the future of IT where it is likely

	 How to procure components and physically make a PC Having a working knowledge of other operating system Working through their GCSE Project 	 Working remotely on other systems Completing basic maintenance of software and operating systems 	programs to complete a project Using HTML Having a working knowledge of other operating systems and able to communicate with other systems over a network	programs to complete a project Using HTML, and C++ Having a working knowledge of other operating systems Communicate with other systems over a network	programs to complete a project Using Python	to go Make a IOT project .Plan it program it and test it	
Y8 Biology	ORGA Breathing		Respiration	<u>YSTEM</u>	Evolution	<u>NES</u>	
	 How gas exchange takes place. 		What is respiration		 Fossil evidence 		
		diaphragm and ribcage in	Role mitochondria in respiration.		Darwin's ideas Diff Output Diff D		
	breathing and the s system.	structure of the respiratory	Releasing energy from food in a chemical reaction		 Different theories of how life on earth developed 		
	<i>3</i>	g, drugs and alcohol on the	reaction		Ideas of natural selection		
	body and a developing fetus		Photosynthesis		- Idous of Hattarar so		
	Digestion		Plants make food		Inheritance		
	The digestive system is studied in detail and		• They need sunlight, water and CO2.		 Genes are DNA 		
	what constitutes a		The role of chloroplasts and why plants are		Genes are units of inheritanceSimple genetic crosses based on gender		
	Role of each organDigestion definitio		green.		Simple genetic cro inheritance	osses based on gender	
	Enzymes.	M1				etics - the perfect farm	
		tions support the theory.			animal	wies and portion raini	
	Tables and data are						
Y8 Chemistry							
Y8 Physics	Forces O	Forces	Magnetic fields	Work and energy	Electromagnetic waves	Electromagnetic waves	
	What are contact forces?	What is a moment? How do we calculate a	How do magnets interact? How do you draw a	What is work? What do simple machines	How do microphones and speakers work?	What happens to light when it shines through	
	What happens to a moving object when the	moment?	magnetic field?	do?	What is the	glass?	
	resultant force is zero?	How do fluids exert	What is the Earth's	What is thermal energy?	electromagnetic	What are transverse and	
	What affects drag forces	pressure?	magnetic field?	What is temperature?	spectrum?	longitudinal waves?	
	and friction?	How do we calculate	What is an	Why does adding thermal	Is the electromagnetic	How can we use models	
	How can we reduce drag	pressure?	electromagnet?	energy to a substance	spectrum harmful?	to explain waves?	

	and friction? How do objects react when squashed or stretched? What is Hooke's Law?	How does atmospheric pressure change with height? How does pressure in a liquid change with depth? Why do some things float? How do you calculate pressure? What is stress? What does stress do to solids?	How do you make a strong electromagnet? What is the Earth's magnetic field? Why might you use an electromagnet, rather than a permanent magnet? How do electric bells, loudspeakers, and circuit breakers work?	increase its temperature? What is insulation? How can we use insulation to keep things hot or cold? How does sound transfer energy?	How can we use the electromagnetic spectrum? How can plants and animals use the electromagnetic spectrum?	What is superposing?
Y8 History	The Tudors - Mary I/Elizabeth I How Bloody was Bloody Mary? Young Elizabeth - What was she like? What did Queen Elizabeth I look like? Why did Queen Elizabeth I kill her cousin? Elizabeth's Government. Elizabeth I Source Assessment	The Stuarts and Cromwell The Gunpowder Plot Why did the English start fighting? Why was King Charles sentenced to death? Who was the man who banned Christmas? Was Cromwell a Hero or Villain? What happened to Cromwell's Head? Oliver Cromwell Assessment Hatfield House visit	The Abolition of the Slave Trade What was the slave trade? What was it like on a slave ship? Life as a slave Why was slavery abolished? End of term Year 8 Assessment	The French Revolutionary Wars Why were Britain and France in dispute in Northern America? In what way is the execution of a French King linked to Britain?	Who was Napoleon Bonaparte? Horatio Nelson and the Battle of Trafalgar. Napoleon Bonaparte Battle of Waterloo Battle of Trafalgar. French Revolutionary Wars Assessment.	Dying for the Vote Who were the Suffragettes? Presentations on women in history How did WWI affect Votes for women. Did Emily Davidson mean to kill herself Watching The Suffragettes
Y8 Geography	The ground beneath my feet (introduction to geology) (Geog.3) Recapping from chemistry the different rock groups and how they form, looking at samples of each rock group and comparing their properties, exploring the	Moving & Shaking continued) (carried over from Year 7 2018, just to be studied in Year 8 2019)(Geog.3) The social, economic, environmental and political impacts of earthquakes & volcanoes, managing and measuring those impacts, comparing	Extreme Environments From barren deserts to wild jungles: major world biomes (continued) OLD Geog.2 (3rd edition) the climate and characteristics of hot deserts, and tropical Rainforest, causes, consequences and solutions to deforestation	Precious Planet (Natural Resources) (continued) Geog.3 Water shortage, UK and Tanzania, the importance of soil, desertification and the fight against it, non- renewable energy, renewable energy in the UK	Mighty oceans & rolling waves (coasts) Geog.2 Waves and tides, processes of marine erosion & transport Marine landforms of erosion including cliffs, headlands and bays, caves, arches, stacks and stumps, landforms of	Detectives & decision makers (geography field investigations) Happisburgh stakeholders debate Field trip planning Happisburgh field trip Data analysis

	importance of rocks to life (domestic) and industry (commercial and farming), the formation of soil, recapping weathering and looking for everyday examples of weathering. Rock type research project, poster and presentations Moving & Shaking (carried over from Year 7 2018, just to be studied in Year 8 2019) (Geog.3) Plate tectonics, the features of the 4 main tectonic plate boundaries, and the formation and features of earthquakes and volcanoes	impacts between developed and developing countries, managing tectonic hazards Assessment Extreme Environments From barren deserts to wild jungles: major world biomes OLD Geog.2 (3rd edition) Location of world biomes, recap of biomes and ecosystems, their structure and interdependence from Biology. The physical local and global factors factors affecting their location,	of rainforests globally. Rainforest stakeholders debate Precious Planet (Natural Resources) Geog.3 Earth's natural resources: fossil fuels, minerals, water and soil	Assessment Burning Planet (Climate Change) 1 lesson Geog.2 Global warming: natural and enhanced, what is climate change?, the reality of climate change today, who will be worst affected? Is it too late? what can we do?	deposition including beaches, sand dunes, spits and saltmarshes, Coastal management strategies, Happisburgh case study Assessment	collaboration with Maths
Y8 RE Year 8 keywords (linked)	Christ Compare the historical Describe key events in Understand the nature were employed by Gos Explain where Origina from Explore Jesus' attitude passages of the Bible Discuss why forgivene important to Christians Conduct a Quaker mee worship across branch	tianity I Jesus with the biblical I Jesus' life of miracles, and why they spel writers Il Sin & Free Will come e towards sin through ess and repentance are seting to compare styles of	promotion of Islam Explain the significant relationship with God Describe the Five Pilla Evaluate the difficulty Infer the significance of Explore the idea of hat Compare halal & hara (Judaism) Reflect on the importat Ka'bah Debate the application Discuss modern attitude	Muhammad (pbuh) in the ce of Muhammad (pbuh)'s ars of Islam of the Five Pillars of sawm and Ramadan all & haram m with Kashrut laws are of Umrah, Hajj and the of Sharia Law	 purpose Explore the character of understand his contributed. Identify the importance langar/seva Explain why langar and Link the 5 Ks with the Sikhism 	on of Sikhism and its central of Guru Nanak in order to ution to Sikhism e of the gurdwara and d seva are significant central philosophy of s to life after death with gions
Y8 Latin	Cambridge Latin Course Stages 1-3	Cambridge Latin Course Stages 4-5	Cambridge Latin Course Stages 6-7	Cambridge Latin Course Stages 8-9	Cambridge Latin Course Stages 9-10	Cambridge Latin Course Stage 12

	Language (nouns): Subject (nominative) Object (accusative) Ist, 2nd, 3rd declensions Culture: house, family, occupations	Language (plurals): • 1st, 2nd, 3rd person verbs • Nominative plurals • Plural verbs (3rd person) Culture: forum, theatre	Language (tenses): • perfect tense (3rd person) • irregular stems to verbs (s)sux Culture: slavery, dinner parties	Language (plurals): Nom + acc plurals Plural verbs (all person endings) Culture: gladiators, baths	Language (cases cont.): Plural verbs (all person endings) Dative case Culture: baths, education	Language (adjectives): • Comparatives & superlatives Culture: eruption of Vesuvius
Y8 Art		Self Image			Cultural Art- Mexican Day of the Dead	
	DEVELOP	RECORD	PRESENT		DEVELOP	RECORD
	Create a mind-map that	Learn about different	Create a self portrait that		Learn about Art inspired	Participate in self and
	explores the theme of	approaches to self	shows links to the artists		by the Mexican Day of	peer assessment activities
	Self-Image.	portraits by understanding	you have researched and		the Dead and the use of	to document your ideas
	Discuss the work of Chris	the purpose and meaning	aspects of your self-image		cultural symbolism.	and progress.
	Ofili, Freda Karlo,	of the work.			Complete artist research	
	Stanley Spencer and	Participate in self and			and analysis.	PRESENT
	Andy Warhol. Create	peer assessment activities			REFINE	Create an A3 piece based
	Artist research pages in	to document your ideas			Practice the use of	on the symbolic works of
	your sketchbook showing	and progress.			Mexican symbols in their	the Mexican Day of the
	visual responses to their work.				own artwork and plan a large scale piece.	Dead using a variety of drawing skills and
	WORK. REFINE				rarge scare piece.	techniques.
	Observational drawings					techniques.
	of facial features,					
	exploring line, tone and					
	colour.					
	Experiment with media					
	and techniques by using					
	pencil, watercolour,					
	charcoal, chalk, acrylic					
	paint and collage.					

Y8 Music	Exploring the elements of music Focus on understanding texture, timbre, tempo - performing graphic scores focusing on these elements harmony - major, minor, diminished and augmented	Composing assignment bringing together all these elements of music	Programme music - exploring music inspired by nature, art, literature storm music (Beethoven's Pastoral Symphony) Composing a piece of music to represent a storm building, breaking and fading away	music inspired by art (Kanagawa and Van Gogh) Composition inspired by one of these artworks	Chord patterns - Pachelbel's Canon plus the hip hop fusion version of this Creating a piece of music using the chord pattern from Pachelbel's Canon	Composing in layers - creating a piece from scratch by building up a chord pattern, melody, bass line and rhythm
Y8 Drama	Comedy and Tragedy - genre, juxtaposition and contrast - use of split-scene to enhance performance. Spies and Secrets - using non-verbal communication / focus on actors physicality to create meaning through the exploration of moral dilemmas	Stylised Drama - learning how and when to use non-naturalistic theatrical techniques - including the use of physical theatre, freeze frame, mime, slow motion and many more	Millions - Frank Cottrell Boyce Continuing the theme of moral dilemmas using the play Millions. Practical exploration of key scenes in the play with consideration of director's intention and audience response.	Flannan Isle - using the well known mystery and using the poem as stimulus for creating drama. Focus on techniques to build tension and suspense.	Radio Drama With a focus on use of voice. Using Roald Dahl's short story The Landlady - students create a radio play. Exploring the role of narrator. Use of sound effects and characterisation through use of voice.	Mugged - exploring text through performance Using Andrew Payne's play to create and direct students' own interpretation of text. Applying the skills and techniques learned to a scripted performance.
Y8 Spanish	Languages Week Review of Viva 2 Module 1: Past holidays - using preterite Talking about a past holiday. Saying what you did on holiday. Describing the last day on holiday. Saying what your holiday was like. Translation skills	Module 2: My interests Saying what type of music you like. Expressing opinions on TV programmes. Saying what you did yesterday. Translation skills Revision of the present tense Giving a range of opinions The comparative.	Module 3: Food Saying what food you like Describing mealtimes Ordering a meal in a restaurant. Discussing what to buy for a party. Giving an account of a party. Learning about food in other countries. Translation skills Using a wider range of opinions.	Module 4: Socialising Arranging to go out with friends. Making excuses. Discussing getting ready to out. Clothes and saying what you wear for different occasions. Describing sporting events. Giving an account of a sporting / other event you have been to.	Module 5 Summer holidays - using 3 tenses together Describing a holiday home and holiday activities. Asking for and giving directions. Talking about summer camps. Translation skills Using the comparative and superlative. The imperative. Using three tenses	Describing a world trip. Discussing holiday destinations. Group work: preparing presentations of the school and filming on i- pads. Translation skills Tackling challenging listening. Using mejor and peor. End of Module test

	The preterite or verb <i>ir</i> and regular - <i>ar</i> , - <i>er</i> and - <i>ir</i> verbs The preterite of ver <i>ser</i> End of Module test Module 2: Personal preferences and free time. Mobile phones and saying what you use them for.	Using the present and past tenses together. End of Module test	Using negatives. The formal 'you'. Using the near future. Using three tenses together. Using direct object pronouns. End of Module test	Translation skills Using me gustaria + infinitive Using verbs querer + poder Reflexive verbs. Revision of adjectival agreement. Using demonstrative adjectives this/these Using three tenses. End of Module test	together.	
Y8 French	Languages Week Media Talking about television programmes, films, reading and the internet Translation skills Talking about what you did yesterday The present tense of avoir and être and of -er, -ir, and -re verbs The perfect tense	Paris - perfect tense A visit to Paris - saying what you did, where you went and how Translation skills The perfect tense of regular and irregular verbs	Identity Identity- personality, relationships, music, clothes Translation skills Adjectival agreement Giving and justifying opinions Using reflexive verbs [NB Perfect tense of regular and irregular verbs to continue alongside Module 3 through classwork and homework tasks] Using the near future tense Weekly Film Club To boost listening, speaking, reading and writing skills via language and culture student booklet	Home Describing the home Talking about meals, food and events Translation skills Using il faut Using three tenses Prepositions	Talent and Ambition Talking about talent and ambition Vouloir, pouvoir and devoir The imperative Translation skills Residential with visit to partner school All 4 language skills, day visit to French school to participate in lessons and tour of Lille with penpals	Persuasive language Encouraging or persuading someone Persuasive language Translation skills Superlative adjectives Using a variety of structures and tenses
Y8 Mandarin	Languages Week Revise Jinbu-1 Chapter 1- 3	Revise Jinbu-1 Chapter 4-5 1.Revise school subjects and give comments on	1.Weather types: Learn weather types and relevant adj.to describe weather.	1.Review Chapter 1 in Jinbu-2 2.Culture explore: How do Chinese people	1.Descrive someone: recap phrases of colour, appearance. 2. Bedroom essential	1Direction and making an appointment 2.Weekend plan 3. Job titles: Dream

members 2. Review Birthday, Weekend 3. Review activities 4. Review questions questions to answer 5. Practis 80 charact	animal names and apply time phrase to indicate course schedule. 3. Review food names; drink names and give comments on food. 4. Practise raising simple questions and special questions. 5. Practice essential characters ewriting around ters course-escribe life 2. Recap telling time and apply time phrase to indicate course schedule. 3. Review food names; drink names and give comments on food. 4. Practise raising simple questions and special questions. 5. Practice essential characters 6. Assessment	2. Nationality: Country names and how to apply 人, 文, 语, 国 to convert a country's name into nationality and the related language. 3. Location names: preposition 在 3. Transportation names: Apply 坐 and 骑 to describe how to take the transportation to go a place. 4. Past tense mark 了 : Comparison study with present continue mark 在/正在	celebrate Chinese New Year? Individual presentation. 3.Assessment	item phrases: Recap reposition 在 and direction phrases. 3.Daily routine 4.Daily life and clothes 5. Assessment	job and future plan. Future tense mark 要 ; 想要 4. Giving comments on living environment 5. Assessment
Y8 PE Coming S Y8 PSHCEE Coming S					