

ST LAURENCE SCHOOL YEAR 9 CURRICULUM MAP 2021-22

St Laurence School
Care • Inspire • Succeed

Contents

Art	3
Computing and ICT	5
Dance	7
Design and Technology	9
Drama	11
English	12
French	14
Geography	16
German	18
History	20
Maths	21
Music	22
Physical Education	24
PSHE	25
RE	26
Science	27

Art

Term 1		Term 2	Term 3
Project 1		Project 1	Project 2
<u>Identity</u>		<u>Identity</u>	Pop Art – Portraiture OR Still Life Objects
Pupils will be exploring the	ne theme of Identity	Pupils will explore and develop their work	During this term, pupils will learn how to draw
and what it means to the	m on a personal level.	further through the use of a wider range of	proportions of the face, features and gain
We will look at a range of	f artists that deal with	media such as photography and Photoshop.	confidence in portraiture. They will also be
their own identity, this m	nay be sensitive subject	They will use their sketchbook to plan and draw	taught how to mix skin tones. Pupils will create
matter. Artists we will re	search include, Frida	out their ideas in order to develop a more	a mood board based on their own hero or icon
Kahlo, Grayson Perry, Lis	a Milroy and Samuel	sustained, substantial piece of work that is	so that when they create a Pop Art portrait
Fosso. Pupils we be enco	ouraged to work from	personal and suits their own identity and choice	piece they can use these as a reference. Pupils
direct observation; they	will create their own	of materials within digital /physical mixed	will also create a series of work inspired by
still life and work closely	from this to start to	media.	Julian Opie, Roy Lichtenstein and Andy Warhol.
begin to explore a range	wet and dry materials.		
Term 4		Term 5	Term 6
Project 2		Project 3	Project 3
Pop Art – Portraiture OR	Still Life Objects	Expressionism and music.	<u>Expressionism</u>
This term, pupils will dev	elop sketchbook work	Pupils will understand the important of music in	Pupils will explore colour and refinement of
resulting in planning for a	a final piece based on	art. They will research into Expressionism and	ideas through carbon drawings, fineliner and
portraiture. Photoshop s	essions can be available	Abstract Expressionism, focussing on Kandinsky	watercolour. This will then be developed using
for pupils to develop the	ir work digitally.	and his use of shapes and mark making.	Photoshop, or into a larger scale painting.
Students will be shown t	ne work of GCSE Art	Students will listen to a range of music and	Focusing on balance and contrast in the
and Graphics students to	help them with their	create artwork in response.	composition of a final piece, they will choose
option choices.			their own music to inspire their work.
Text book	Students are provided with a sketchbook. All materials needed will be provided by school.		
Setting	Students are work in mixed ability learning groups		
Assessment	Students are assessed formally at the end of each project but have regular formative assessments throughout the term		
Trips and expenses	None		

Home Learning	Students are set home learning in Art on average every other lesson but this will vary depending on the point of the project		
	they are at.		
Extension work	Art club runs every other term which is an opportunity to work with a teacher improving specific skills		

Computing and ICT

Term 1	Term 2	Term 3
Digital Literacy & Computing	Computing	Computing
Welcome	Computational Thinking Skills	Coding – Python
Introduction to SLS, Email, Class Charts	What is Computational Thinking	■ IDLE & Microbits
	Decomposition	Short programs
Cyber security	Pattern Recognition	graphics
E-Safety	Abstraction	
 Moral compass, key words - malware, 	What is an Algorithm?	
phishing, pharming, SQL injection,	 Algorithms represented as Flowcharts 	
hacking, sexting, DoS, password policy	 Theory & practice activities 	
Cyberstart Assess	 BEBRAS challenge 	
Flowcharts		
Inputs, routines, outputs, subroutines, variables, counts		
Term 4	Term 5	Term 6
Computing	Computing	Computing & Digital Literacy
Coding	Modelling	Projects
Python Challenges	 Naming different parts of a Spreadsheet 	2 group projects based on a choice of
Image Manipulation using Photoshop	 Using basic formulas in Spreadsheets for 	topics
	basic calculations (+, -, /, *)	Formal presentations
	Formatting data	
	Using basic functions (Min, Max, Average)	
	 Searching and Sorting Data 	
	 Creating Charts with labelled Axis and 	
	Data	
	 Databases – flat file & relational 	
Text book N/A	<u> </u>	1
Setting Students are taught in mixed ability Learning Groups.		

Assessment	Students are assessed formally at the end of each topic but have regular formative assessments throughout the year.
Trips and expenses	While there are no set trips, one-off trips may occur and students are actively encouraged to go attend.
Home Learning	Students are set home learning on average every lesson and will be asked to submit homework via Class Charts. There will be a focus on using One Note and Teams as a means for sharing resources and monitoring student progress.
Extension work	Students are encouraged to be curious and extend their learning independently. Websites that are useful are: http://www.bbc.co.uk/news/technology http://www.wired.co.uk/topic/technology http://www.bbc.co.uk/education/subjects/zvc9q6f

Dance

Term 1		Term 2	Term 3
Warm up and technique		Set Phrase (GCSE style)	Break Dance
Recap safety in dance Warm up phrases and technique Physical skills (posture, coordination, extension and mobility). Introduced the set phrase for year 9 Term 4		AQA Taught Set Phrase Physical skills Expressive skills Technical skills Mental skills Term 5	Introduction to various styles of street dance; break dance/old school Set Break dance movements Creating a motif Developing the motif Term 6
Capoeira learning		Capoeira creation	Swan Song prisoner of war
Repertoire of capoeira key actions Examining Capoeira techniques Mirroring Use of focus		Action and Reaction Working on expression, spatial awareness Sensitivity of others	Repertoire of professional work Examining human rights and freedom of speech as a stimulus Working on expression and sensitivity as performance skills Recapping contact work in dance Trust, weight sharing and taking, risk taking, improvisation
Kit	Blue PE tops PE shorts or navy-blue thick (none see through) leggings.		
Setting	Year 9 are divided into mixed ability learning groups.		
Assessment	There will be regular class performance assessments. All students also complete skills assessments at the end of each lesson. This tests Physical, Technical, Expressive and Mental skills.		
Trips and expenses	While there are no set trips, one-off dance trips may occur and students are actively encouraged to go to the theatre to watch dance as much as possible.		

Home Learning	N/A
Extension work	Students will have the opportunity to be part of extra-curricular dance and performance. Students thinking of GCSE are
	encouraged to take up these opportunity's.

Design and Technology

After rotating through Food, Textiles and RM for two thirds of the year, students will then revisit ONE of the following areas of DT to complete an extended project.

Foods Around the World

Students learn about staple foods and the factors influencing food availability in different parts of the world. They research, plan, make and evaluate a dish from a country of their choice. They consider how religion may affect food choice. Sustainable food sources are also explored.

Textiles

Students will design and make a pinafore dress, hoodie, mini skirt or pair of cargo shorts. They will learn how to alter commercial patterns to adjust 'fit' to suit.

RM

Students design their own product using curved shapes and standard components, using the skills they have learnt in the previous RM rotation, joining materials using different methods to produce a laminated product.

Text book	N/A		
Setting	Students are taught in mixed ability teaching groups, rotating throughout the year to cover the Food, Textiles and RM projects.		
	*Students rotate (approx. every 6 weeks) to complete all modules during the course of the academic year. They have three		
	1hour lessons per fortnight		
Assessment	Students are assessed formally at the end of each project but have regular formative assessments throughout the term.		
	Assessments focus on generating ideas, planning, making and evaluating.		
Trips and	Voluntary contributions for RM and Textiles. Cost of ingredients for practical food work (The Food teacher should be notified if		
expenses	this presents any difficulties as help can be sought for the school to provide these ingredients).		
Home Learning	Set on average every other lesson, but this will vary, depending on the point of the project students are at.		
Extension work	KS3 STEM club.		
	Students are encouraged to extend their interest in DT-related issues e.g. in the news or websites such as:		
	www.foodafactoflife.org.uk		
	www.nutrition.org.uk		
	www.nhs.uk		
	www.food.gov.uk		
	www.dwell.co.uk		
	www.aram.co.uk		

Drama

Terms 1 & 2			Terms 3 & 4
Development of Subject Skills		Knowledge and Understanding	
Commedia dell'arte – The Art of Comedy			Advanced devising
Unarmed combat – stag	e fighting		Verbatim Theatre
			Physical Theatre
			,
		Term 5	Term 6
		Subject Skills	Appreciating Live Theatre
		Introduction to Design	Writing a theatre review
		Exploring design elements including set,	
		costume, lighting and sound	
Text book	None used		
Setting	Students taking Drama will be in mixed ability groups		
Assessment			huat the and of each term on greating
Assessment	There will be regular class performances and students are assessed formally at the end of each term on creating,		
	performing and/or evaluating Drama.		
Trips and expenses	It is hoped that Year 9 will be given the opportunity to watch at least one piece of live theatre.		
	,		
Home Learning	N/A		
Extension work	Extra-curricular Drama including Shakespeare Schools Festival & Summer term production		erm production

English

Terms 1 & 2		Terms 1 & 2	Terms 3 & 4
Inequality		Inequality	Conflict
Engaging with non-fiction texts topical issues of inequality around gender, race, and class; analysing writers' purpose and tone, how they structure a piece of non-fiction writing, and how they use persuasive techniques to create an argument. Students will also practise skills for the GCSE non-fiction reading paper.		A Christmas Carol Developing a critical understanding of a novel and discussing the key issues within it; understanding how a novelist develops character and close analysis of mood and atmosphere; whole text essay response.	War Poetry Developing a critical understanding of a range of war poems from 20 th century; exploring different perspectives on warfare and the role of context in text production; writing a comparative response on seen and unseen poetry.
Term 3 & 4		Term 5 & 6	Terms 5 & 6
Conflict		New Worlds	New Worlds
Journey's End Showing appreciation of the techniques and language used by Sherriff; key scene analysis; developing an understanding of the presentation of character and theme in drama texts.		The Tempest Analysing the techniques and language used by Shakespeare; writing a critical essay on how a character is presented; considering the impact of context and different readings of a text.	Maggot Moon Reading a contemporary dystopian novel and tracking dystopian features through the novel; developing skills needed for GCSE Literature exams, including relating the novel to its historical and generic contexts; writing an imaginative and effective narrative - section of own dystopian story.
Text book	Students will study a range of non-fiction texts throughout the year, and various poems (exact texts are decided by individe teachers), as well as the play <i>The Tempest</i> . Classes will study A <i>Christmas Carol</i> and <i>Maggot Moon</i> .		• • • •
Setting	Year 9 are in mixed ability, mixed gender sets.		

Assessment	There is at least one summative assessment per short term with a final end of year exam and we assess a range of reading and writing skills. Schemes of learning are designed to enable students to develop the skills required for the assessments beforehand, through formative assessment, modelling of work and building on prior knowledge and skills.
Trips and expenses	There are no extra expenses or trips in Year 9. However, the English department runs writing clubs some students may choose to attend.
Home Learning	Students will have at least one English home learning task a week. Occasionally, students will be given a longer task to complete over an extended period of time.
Extension work	Both classwork and homework should be differentiated for students. There is also an extensive book list put together by the English department and ILC, accessed through the school website, which has a number of challenging reads

French

Term 1		Term 2	Term 3
Recovery curriculum – Quel talent ?		La vie culturelle	Mon travail, mes études et mon avenir 1
Talent and ambition			
Encouraging and persu	ading	 Arranging to go out 	Why learn languages?
Giving instructions		• Sport	School subjects
Superlatives		 Music, describing a music event 	Future career plans
		 Technology and life online; social media 	Plans, hopes and wishes
Ma famille, moi et les	autres	Films and actors	Applying for jobs
		TV and TV programmes	Jobs and work preferences
Self introduction		Books and reading	Career choices
Family and describing	g people		
• Friends and what ma	kes a good friend		
Family relationships			
Life when you were younger			
Role models			
Term 4		Term 5	Term 6
Les vacances 1		Les vacances 2	Les thèmes mondiaux
What to take on holi	day	A past holiday	The environment
 Discussing holidays 		Holiday disasters	Volunteering and good causes
 What you normally d 	o on holiday	A holiday in the future	Global events
 Booking and reviewir 	ng hotels	Your ideal holidays	Priorities
Travel and tourist tra	nsactions		Rights and responsibilities
Resources	We follow the Studio 3 textbook	from Pearson although we do not feel buying a copy	I for at home is necessary.
	The school has a subscription to the Linguascope website. Login details will be distributed in class.		ited in class.
Setting	Students study languages in mixed ability groups according to the language they selected to pursue in Year 8.		
Assessment	There will be regular class vocabulary tests. All students also complete assessments at the end of each unit, which test listening, speaking		t the end of each unit, which test listening, speaking,
	reading, writing and translation	SKIIIS.	

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French homework will be set weekly and will include: revision for vocabulary tests and assessments, short pieces of writing, reading comprehension tasks and cultural research.

Geography

Term 1		Term 2	Terms 3 & 4
Why do some places suffer from tectonic hazards? A detailed study of the causes, effects and responses of volcanoes and earthquakes, along with the theory behind plate tectonics before focussing on and comparing case studies of their choice. Developing key skills such as interpreting different maps or satellite images.		Are all hazards natural? A detailed study of the geography behind the different evidence and views associated with climate change. Students may look at recent events such as Typhoon Haiyan. By considering flood risk here in Bradford on Avon, students will develop important fieldwork and research skills.	What is the geography of China? An in-depth study of the worlds like next great superpower, this topic will bring together lots of themes taught across all of KS3. We will consider levels of develop, the role of globalisation, population change and potentiality for surpassing the USA as the world's only superpower.
Term 5		Term 6	
What is the geography of the Middle East? This topic looks at the relatively under studied and little know area of the Middle East. We will study how the physical and human geography has led to a legacy of great variety of cultures, levels of development and of course, conflict.		What are the challenges and opportunities facing Africa? Building on the knowledge, understanding and skills of the previous two topics, we will study how the geography of Africa is causing severe issues for large numbers on the continent but also that its future has great potential.	
Text book	While we may use certain pages f	or various topics, we do not use one text book at KS3 Geography.	
Setting	None - students are taught in mixed ability Learning Groups.		
Assessment	All students complete common assessments throughout the topics (they will complete approximate 1 or 2 per topic). Homework tasks and classwork will also contribute towards students' progress.		kimate 1 or 2 per topic). Homework tasks and classwork will
Trips and expenses	While there are no set trips, one-off excursions may occur (e.g. in the past we have visited the Olympic Park) and students are actively encouraged to explore their local surrounds and use maps regularly – Geography is all around you!		
Homework	Geography homework will be set approximately fortnightly and may include research/fact-file tasks, presentations, written reports or revision for in-class assessments. Whilst this will not be explicitly marked, it will be used to support your child's progress in lessons.		

Extension work	Students should always try to keep an eye on the various news outlets. Useful websites include the following:
	- http://www.bbc.co.uk/science/earth
	- http://www.bbc.co.uk/science/earth/natural_disasters
	- http://www.bbc.co.uk/newsround/
	- http://www.boston.com/bigpicture/

German

Term 1		Term 2	Term 3
Recovery Curriculum		Meine Familie, meine Freunde und ich	Die Schule und meine Kindheit
Mein Tagesablauf			
Rooms in the house		Describing family, friends and pets	School subjects
Daily Routine		Family relationships	Education in Germany
Clothes		What makes a good friend	 Childhood and when I was younger
Getting ready to go out		 Socialising with family and friends 	
Plans to go out – the future	tense	Role models	
Die Medien			
Music			
 Celebrations and festiva 	als		
 Films and actors 			
German culture			
 Other hobbies (TV, spor 	t, reading, technology)		
Term 4		Term 5	Term 6
Arbeit und Zukunft		Globale Themen 1	Globale Themen 2
• Jobs		The environment	• Priorities
 Ambitions and plans 		 Volunteering and good causes 	 Rights and responsibilities
 Part-time and holiday jo 	bbs	Global events	
 Applying for jobs 			
Using languages beyond	d the classroom		
Resources	We follow the Stimmt 3 textbook from Pearson although we do not feel buying a copy for at home is necessary.		a copy for at home is necessary.
	The school has a subscription to the Linguascope website. Login details will be distributed in class.		istributed in class.
Setting	Students study languages in mixed ability groups according to the language they selected to pursue in Year 8.		selected to pursue in Year 8.
Assessment	There will be regular class vocabulary tests. All students also complete assessments at the end of each unit, which test listening, speaking, reading, writing and translation skills.		

Home Learning	German homework will be set weekly and will include: revision for vocabulary tests and assessments, short pieces of writing, reading
	comprehension tasks and cultural research.

History

Term 1		Term 2	Term 3
EQ1: Was the story of the twentieth century simply one of things getting better? EQ2: Should the British Empire be a source of national pride?		EQ2: Should the British Empire be a source of national pride? EQ3: What can a cartoon tell us about why war broke out in 1914?	EQ4: Is Fern Riddell right to describe the Suffragettes as Terrorists? EQ5: How and why did America go from 'boom' to 'bust'?
Term 4		Term 5	Term 6
EQ6: How similar were Adolf Hitler and Joseph Stalin?		EQ8: How did the Holocaust happen and in what ways was it resisted?	EQ9: Why were America forced to withdraw from Vietnam?
EQ7: What was the most important turning point in WW2?		EQ9: Why were America forced to withdraw from Vietnam?	EQ10: How should the story of migration to Britain really be told?
Text book	Courses are taught using resources created within the department and a rich variety of film, documentary and other sources from the periods studied		
Setting	Mixed ability learning groups		
Assessment	At the end of each enquiry, students will produce a piece of work that demonstrates their understanding of the disciplinary skills and substantive knowledge that the enquiry has focused on. Four of the 10 end tasks will be formally assessed, but all contribute to a building a picture of the progress students are making. Students will also complete regular knowledge tests for each topic.		s will be formally assessed, but all contribute to a
Trips and expenses	A trip to the Normandy beaches in planned for Term 4 to enhance the unit we study on the 'Key turning points of the Second World War'. The cost of the four-day tour is approx. £500.		tudy on the 'Key turning points of the Second World
Home Learning	History homework will be set approximately fortnightly and may include research/fact-file tasks, presentations, written reports or revision for in-class assessments. Students are expected to spend 1 hour on this homework. Whilst this will not be explicitly marked, it will be used to support your child's progress in lessons		
Extension work	Students are encouraged to extend their studies through visits, film, documentaries and fiction and engaging in their own family history.		

Maths

Terms 1 - 3

(topics taught in a variable order and depth dependent on group)

Algebra – Sequences, expressions, solving equations, substitution.

Number – Mental and written calculations to add, subtract, multiply and divide, BIDMAS, rounding and ordering numbers, fractions, decimals and percentages, negative numbers, multiples factors and primes, using a calculator efficiently and problem solving.

Geometry – Constructions, loci, measures, area, perimeter and volume, angles, shape properties, nets and surface area.

Terms 4 – 6

(topics taught in a variable order and depth dependent on group)

Algebra – Expressions, equations and straight line graphs.

Statistics – Probability, interpreting and drawing charts and graphs, planning and collecting data, averages.

Number – Mental and written calculations to add, subtract, multiply and divide, BIDMAS, powers and roots, ratio and proportion, using a calculator efficiently and problem solving

Geometry – Transformations, scale drawings, maps and bearings, solving geometrical problems, including Pythagoras' Theorem.

Text book	We refer to the online version of Kerboodle textbooks associated with mymaths by Oxford University Press, which vary according to year group and level of ability being taught.
Setting	Students are taught in streamed groups according to mathematical ability with five sets in each half of the year. Setting is fluid and assessed at regular intervals throughout the year.
Assessment	All students complete end of topic tests online as well as written assessments according to their ability during term 2 and 4. They also complete an end of year assessment.
Trips and	N/A
expenses	
Home Learning	Maths home learning is approximately one hour per week and may include online tasks via the mymaths website, worksheets on current
	topics or preparation for forthcoming topics, research activities or revision.
Extension work	Mymaths and Kerboodle are good online resources for use throughout KS3

Music

Term 1	Term 2	Term 3
The Blues	Rock 'n' Roll	The Music of India
Exploring the history of traditional Blues music	Exploring the phenomenon of Rock 'n' Roll and	Exploring the conventions of the music of the
and its roots in African culture	its continuing influence on the popular music of the 20 th and 21 st centuries	Indian sub-continent
 Call and response, 12 bar blues, blues scale, 'blue' notes Performing, both as a soloist and in an ensemble Composing and improvising using a range of instruments 	 Developments from the Blues, social context and technological progress Composing lyrics to fit a typical rock 'n' roll verse structure Performing as part of an ensemble 	 Raga and Tala, traditional instruments, classical Indian structures Modern styles including Bhangra and Bollywood Performing as part of a whole class ensemble Developing improvisations, both as a soloist and in an ensemble
Term 4	Term 5	Term 6
 Music for Film Investigating the different ways composers respond to a given brief in order to reflect the action/scene on the big screen Listening to extracts from classic film scores Analysis of how the music is used Essay writing 	 Dance Listening to and analysing music for a range of different dance styles. Listening to a range of music from different periods of history and parts of the world Drawing conclusions about the music and its context Analysis of the key features of certain types of dance music 	Part of an Ensemble Rehearsing and performing music as part of a self- directed ensemble • Selecting and arranging music to perform as duets, trios, quartets, quintets etc • Developing rehearsal techniques Performing
Text book None used.		<u> </u>

Setting	Students will be taught in mixed ability groups.
Assessment	There will be regular class performances and opportunities to test listening skills. All students also complete formal assessments at the end of each unit which involve either a live performance/recording of their work, or a written assessment.
Trips and expenses	While there are no set trips, one-off concert visits may occur and students are actively encouraged to go to performances in the WMC.
Home Learning	N/A – EXCEPT there is an optional opportunity to use the instruments and rehearse during 'Part of an Ensemble.'
Extension work	Extra-curricular Music ensembles; practising; music reading; learning keyboard/piano layout; Grade V Theory; attend a concert in the WMC.

Physical Education

Term 1		Term 2	Term 3
Handball (Girls)		Netball (Girls)	Hockey (Girls)
Rugby Union (Boys)		Handball (Boys)	Football (Boys)
HRE (Fitness)		HRE (Fitness)	Basketball
Badminton		Badminton	Gymnastics
Term 4		Term 5	Term 6
Netball (Boys)		Rounders (Girls)	Rounders (Boys)
Rugby Union (Girls)		Cricket (Boys)	Cricket (Girls)
Basketball		Athletics	Athletics
Gymnastics			
Setting	Boys: SLS rugby shirt, SLS polo, SLS blue rugby shorts, SLS white shorts, navy blue tracksuit trousers, predominantly white trainers, gum shield, football boots and shin pads. Girls: SLS polo, SLS shorts, navy blue tracksuit trousers, navy blue leggings, predominantly white trainers, gum shield, football boots and shin pads. Optional: SLS hoodie, thermal layers Please refer to updated kit requirements School-Uniform-Requirements-2021-22.pdf (st-laurence.com) Students have two lessons a week, one which is single sex and the other is mixed gender. Students are grouped together into one of		
Assessment	four groups based on the Key Concept Stages achieved in Year 8. They are taught on a carousel which will cover two sports each term. Pupils are assessed on their performance throughout each term using Key Concept Stage criteria. These criteria are specialised to describe what each Key Concept Stage looks like in an individual sport. Teachers assess and record feedback for students within their assessment booklets.		
Trips and expenses	Clubs and fixtures are available for the majority of sports taught in school. Look out for the extra-curricular programme that will be released in tutors each term. All clubs run by PE staff are FREE and OPEN TO EVERYONE.		
Home Learning	N/A		
Extension work	Pupils are encouraged to attend after school clubs to develop their skills and interest in a sport and potentially represent the school fixtures.		

PSHE - Please note that the PSHE curriculum may change during the year to meet the needs of our students. If you would like an up to date version, please email; chabry@st-laurence.com. Miss Charlotte Bryer, Head of PSHE.

Term 1		Term 2	Term 3
 Introduction lesson – the value of PSHE Drugs – use in young people, alcohol, "Smashed it" resource Gangs County lines – Film Knife crime 		 Acid attacks Friendships and behaviours Bullying and harmful online behaviours Mental Health – My troubles mind documentary, happiness 	 Careers – career pilot, introduction video and activities, electronic booklet, video and tasks. Aspirations. Linked with Director of KS4 and Careers team. First Aid – Recovery/CPR, choking, head injuries
Term 4		Term 5	Term 6
 Healthy lifestyles – being healthy, healthy eating and unhealthy eating Body Image – Dove – could be done in single sex genders Finances – choices Healthy relationships and friendships 		 Breakdown of a relationship Domestic violence and abuse – "Beaten by my boyfriend" documentary Sexual Harassment Sexual consent and laws 	 Unplanned pregnancy, contraception, condoms STI's and sexual health Child sexual exploitation and grooming-online Pornography – media portrayal Sexting/porn/image sharing
Text book	N/A		
Setting	Taught in learning groups		
Assessment	Through verbal contributions and progress review sheets.		
Trips and expenses	There are no set visits.		
Home Learning	One piece per term.		
Extension work	As part of differentiated wo	rk in class.	

RE

Term 1		Term 2	Term 3	
What does it mean to be Human?		What does it mean to be Human?	What does it mean to be moral?	
Religious views of humanity		Religious arguments for and against vegetarianism	What is morality?	
Scientific views of humanity		Non-religious arguments for and against	Where do non-religious people find morality?	
Different interpretations of humanity and the		vegetarianism	Where do religious people find moral guidance?	
difference between humans and animals				
T-ma		Taum F	Towns C	
Term 4		Term 5 Is war ever Justified?	Term 6	
What does it mean to be moral?			Frankenstein technologies	
What is the difference between absolute and		Just War Theory Pacifism	World view responses to	
relative morality?		Conflict or War	Fertility treatment	
How does history affect our views on morality?			Saviour siblings	
		Holy War	Surrogacy	
			Reproductive cloning	
			Franken foods	
	Land of		Designer Babies	
Resources	While we may use certain pages for various topics, we do not use one text book at KS3 RE.			
Setting	None - students are taught in mixed ability Learning Groups.			
Assessment	All students complete common assessments towards the middle and at the end of topic. These assessment strands are based on			
different skills, one will be an explanatory essay, whilst the other essay will be an adjudicatory essay where student				
	their ability to construct a well-supported argument			
Home Learning	Home learning will include tasks such as revision, research, or applying ideas to case studies. These tasks are support through t			
	student drive, where there are many resources to help with home learning			
Extension work	The library and the student drive will have many resources that can allow a student to deepen their understanding of the topic.			
Resources	While we may use certain pages for various topics, we do not use one text book at KS3 RE.			

Science

Terms 1 & 2		Terms 3 & 4	Terms 5 & 6		
Light - How does light travel? Reflection and		Motion and Pressure – Measuring and	GCSE Content – Classes will begin a cycle to include the		
refraction, colour and the eye.		calculating speed, distance – time graphs,	first chapters of Biology, Physics and Chemistry GCSE		
Adaptation and inheritance – Competition between		pressure, turning forces.	Science.		
organisms, inheritance and adaptation, evolution		Revision of Key concepts from Key Stage 3.	Topics include:		
and natural selection.			Cell biology		
Metals and Reactions – Acids and metals, reactivity		Preparing for GCSE – Key scientific skills and	Atomic Structure		
of metals, extracting metals and polymers.		language required for GCSE.	 Energy 		
Text book	We use the Oxford University Press Activate course as a guide for our scheme of work. For the GCSE course we follow AQA				
	Science Trilogy or Separate Science and both revision guides and text books can be purchased if required. Textbooks and				
	resources maybe accessed using the kerboodle login. Kerboodle				
Setting	None – students are taught in mixed ability learning groups				
A					
Assessment	Students will have assessments for the topics in Terms 1 and 2, a test on all aspects of Key Stage 3 Science during Term 3/4 and				
	assessments of GCSE learning in terms 5 and 6.				
Trips and expenses	STEM opportunities vary each year with minimal or no cost involvement.				
Home Learning	Science homework will be set weekly and may include research tasks, assessment preparation, graph drawing, experiment planning and				
	short literacy tasks.				
Extension work	BBC Bitesize has recently been updated with key topics for Key Stage 3.				
LACCISION WORK	Students should always try to keep an eye on the various news outlets. Useful websites include the following:				
	- http://www.sciencemuseum.org.uk/onlinestuff.aspx				
	- http://www.nasa.gov/audience/forkids/kidsclub/flash/				
	- http://www.rsc.org/learn-chemistry/				
	- http://www.bbc.co.uk/newsround/				