

8-13 Curriculum 2023-2024

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Art

In the Art Department at St Peter's 8-13 we aim to provide a stimulating, broad based curriculum geared towards the confident and aspiring artist as well as the less assured. In providing a wide range of possibilities in media and projects, we aim to open up art to all of our pupils, catering for all interests, disciplines and abilities.

Over the years, pupils may explore (in addition to the more traditional curriculum of drawing and painting), printmaking, ceramics, sculpture, textiles. The curriculum framework allows for adaptations in the expression of particular disciplines year on year, responding to the needs and interests of pupils as well as the influences of what is happening in the art world and the world around us.

Our curriculum is devised so that year on year pupils will tackle projects which are incrementally more challenging, and which build on previous learning, knowledge and experience.

Pupils can then choose to develop the work in a more individual and creative way to reflect their interests. Pupils generally work individually, but there are opportunities for collaboration in small groups and, on occasion, as a whole class.

We aim to provide an environment where all pupils feel valued for the work they produce and for their thoughts and opinions on artistic endeavour. We pride ourselves on building confident learners, who have assurance in the practical expression of their ideas, and who are able to express themselves in two and three dimensions as well as to evaluate it verbally; pupils who can talk about their own work and that of others, as well as expressing their opinions on the work of established artists.

The following outline gives a flavour of the sorts of things which may be covered in the year but is always open to change and adaptation as new opportunities present themselves.

Year	Project	Key skills/materials
	Portraits Artists study (Andy Warhol)	Photography, soft pastel, oil pastel, felt pen
	Colour Circle and theory –chromatic scale	Colour mixing and control and application of paint
	Creating Form – chalk balls	Light and shade – contrast; control of media
JI	Vikings/Anglo Saxons (History link) Costume Viking long boat Anglo-Saxon brooch	Textile collage with print Watercolour and permanent marker Clay, acrylic and print
	Monsters (English link)	Water colour and marker pen
	Artist Study – Henri Matisse paper cuts	Free cut collage
	Rainforest (Geography link)	Paint (redimix)
	Still life (linear)- comparison and recording of size and shape	Pencil- line study. Simple one- or two-piece objects. Introduction of tone
	Colour mixing	Paint/redimix Tints, tones and chroma
J2	Trees	Observation drawing-proportion, light and shadow. Colour mixing to show form. Introduction of simple perspective.
	Landscape Slab/relief sculptural work	Clay: slabbed technique. Construction methods; modelling and texture; joining technique; underglaze decoration.

Art Curriculum Overview

	Birds/fish (2D) Exploring making marks with and without a brush	Wide variety of application techniques – printed, sponged, sgraffito, scraped etc. Washes and resists; layering. Mixed
		media work (collaged additions).
	Cultural study – Japan	Japanese pattern. Printmaking repeats onto mini kimonos. Clay dolls exploring simple hollow forms and joining techniques. Underglaze decorated costume.
	Print (classics link) Greek and Roman Vases	Introduction to printmaking Mono printing with stencils
		Charcoal study – tonal effects (shadow and light), mark
	Landscape	making (texture)
	Artist study – David Hockney	Watercolour sketch
	Still life (overlapping objects)- looking at isolating an	Relative positions and sizes. More complex shapes than JI-
	aspect of a larger composition: pulling in the focus	plants, drapes and pots
	point	Line drawing with pencil crayon (verithiks)
	Positive and Negative	Collage –orientation, tessellation, repeat
	Analytical drawing – looking for symmetry and	
	pattern (windows and doors)	Line drawing
	Pattern making Artist study –Gustav Klimt	Collage materials – noting artists style, use of colour and embellishment, create a decorative piece for the Klimt tree.
	Water study – creative interpretation	Wax and wash
	Flowers	
	Artist study – Vincent van Gogh and Gustav Klimt	
	Applytical study	Finding form and surface -Charcoal
	Analytical study Colour study-Acrylic paint: layering and revealing	Colour mixing –control and consistency
	Presentation choices	Paintbrush- pressure and release
		Overpainting (layering) and sgraffito
	Leaf dish – clay study	Managing white clay; Working finely; impressing a design;
	hump moulds, slabbing with fine clay, coiled foot ring,	
	layered underglaze decoration (painted and sponged)	finished edges; control of paint- prevention of 'muddiness'
		Working from a solid – squeezing and manipulating shape.
	'Surface'	Hollowing out. Making even pairs (wings and feet). Emphasis
	Modelled clay – Super smooth penguins	on quality of surface. Underglaze layers.
		Soft pastel study. Manipulating media –blending and
J3		linear/textural contrasts
5	Cityscapes- studies from York	Combining simple geometric shapes –additions of light and
		shade
		Scaling and drafting
	Printmaking Mana drawing from photographs	Reversing images
	Printmaking – Mono drawing from photographs Shoes	Tracing
	511063	Ink management and pressure control
	Landscape –perspective effects	Watercolour: washes; Noting choice of colour to reflect P. effects. mark making with different brush strokes
	Batik Process	Designing stencils; Development of repeatable pattern;
	Generating a repeatable design which makes good	organisation on fabric; Painted dye control (clarity and
	use of given space.	rhythmical mark making); organisation of waxing process.
		Pen, pencil, biro: practise in developing ellipses and
	Cylinders – more complex cylindrical forms	sketching in three dimensions.
		Oil pastels
	Still Life - Fruit and drape	Setting up a still life
	Creating form (spheres) in colour on mixed surfaces	<u> </u>
J4	and patterns.	patterns and textures of fruit.
J4		Colour study
	'Fruit' Dish – graphics and Clay	Clay and plaster moulds. Creating an even and smooth
	Press moulded slab pot with decorative white slip	surface.

		Editing a design – cropping repeating and offsetting. Fine brushwork using underglazes	
		Watercolour	
	Plant study	Developing watercolour skills and applying understanding of	
	Pot plants – geraniums, Chinese lanterns etc	light and shade.	
		Painting cylindrical forms	
	Printmaking – Fish- cut and peel technique	Developing a range of prints: consideration of positive and	
	Oceanic and tribal art	negative, colour contrasts and harmonies; achieving a clear	
	Two+ colour print – overlaying and masking	print; editioning	
		Creating two matching hemispheres, extending with coils	
	Ceramics – hollow forms: pinched pots with coiling	and joining into one whole.	
	Either: birds or jugs/vases	Fine surface finish	
	Face study – observation drawing using alternative	Marker pen	
	techniques: continuous line: continuous look: etch a	Quick development and adjustment drawings. Confidence in	
	sketch style (right angle/stepped) etc	observation and recording	
	sketch style (fight angle/stepped) etc	Study of joined simple geometric shapes. Rounded and	
	Still life –brio	cuboid forms	
	Cuboids- all sorts	Pencil, pen, biro. Development of understanding and	
	Cubblids- all sol is	practise in recording of three-dimensional shape	
	Ceramics – wrap around pots using clay slabs.	Exploring soft clay slabs to create cylindrical forms and contrasting leather hard slabs to create cuboids shapes.	
	Architecture - understanding and recording complex images	Confidence in direct sketching – multi drawings in biro:	
		proportion, line aspect, angle	
		Mixed media with collaged details.	
	Verile Minster and Cathadrala	Making choices from a range of media and appropriate	
	York Minster and Cathedrals	handling for the subject matter	
	Deinenseling and an existing the descent	Logical organisation through process and management of	
	Printmaking - screen printing- hedgerows	the technique. Three-layer print.	
		Pencil and soft pastel	
	Figure drawing: general introduction	Understanding proportion; relative length of body parts;	
J5		joint positions	
55	Still life – soft toys	Pencil crayon	
	Still life burg and called	Poster paint. Looking at subtleties of change in white (icing)	
	Still life – buns and cakes	and how to capture this	
		Watercolour – brush use, extending experience in washes,	
	Windows, doors and brickwork in watercolour	overlaying, wet in wet, wet on dry etc	
	Class forus flowers Course Oll off	Soft pastel- developing subtleties of hue within monotone	
	Close focus flowers-Georgia O'Keeffe	and monochrome items	
	Washing line – draped items	Noting changes in shape and pattern – charcoal and chalk	
	Washing inte – draped items	Noting changes in shape and pattern – charcoar and chaik	

Design and Technology

Design Technology at St Peter's 8-13 provides a broad learning experience for pupils across the age range. Right from their beginning in Year 4 (J1), pupils get involved in the design process and become fully immersed in both the theoretical and practical aspects of the subject.

Although much of the Design Technology programme is based around hands-on activities, where knowledge and understanding are acquired through modelling and trialling design ideas and through experiencing both success and failure, pupils are encouraged to take responsibility for their work and their learning, and a good deal of emphasis is placed on the development of other transferable skills such as teamwork, task organisation and time management.

Each year, the incrementally more challenging project-based curriculum enables pupils to develop and improve their skills and to become more adept at workshop processes, whilst building on their technical knowledge and understanding.

The three-stranded approach to Design Technology in the junior school (involving Resistant Materials, Electronics and Textiles) reflects the subject's GCSE options available in the senior school, which means that, as well as providing more subject breadth, it secures a solid foundation for those who might wish to continue the subject later on.

The following outline gives a flavour of the sorts of projects which the children may explore.

	Project	Key skills
	Lantern	
		FPT. Paper and card construction. Application of measuring skills (mm) to close tolerances. Changing properties of materials to gain rigidity.
	Textiles with electronics	Flashing Christmas tie. Introduction to a simple circuit and switch, to light an element of a Christmas tie design for J1 competition.
JI	Resistant Materials (timber) Feelie	Introduction to basic marking out, preparation and construction. Shaping using a belt sander. Introduction to pillar drill. Staining and varnishing. Introduction to workshop and a range of hand and machine tools. Finishing processes. Emphasis on removal of material and surface finish.
	Gonk	FPT. Introduction to the design process and workshop practice. Simple designing and making using timber. Confidence and capability building. Development of basic practical skills. Working to close tolerances. Planning work carefully. Appropriate glues for tasks. Finishing accurately.
	Gonk 'Car'	FPT. Complex multi part project. Working through a range of measuring, marking out and reduction activities accurately. Working with a range of materials and glues. Butt joints. Gluing and construction to allow moving parts to work freely. Introduction of stains.
	Textiles – an introduction: hand sewing	Qualities of fabrics. Threading a needle. Tying knots. Locking stitches. Introduction of a range of stitches – running, overcast and back stitch. Joining fabrics together – bondaweb and seams. Working accurately to create a product which fits a given item (tissues/coins).
	Res. Mat. (plastics)	
J2	Bag Tag/ Key fob	
		DMA. Designing a product using acrylic sheet. Understanding material properties. Developing individual design ideas. Independent working. Cutting, drilling, and shaping materials using simple hand tools and machine tools. Introduction of fretsaw.
	Electronics and textiles	
		Christmas decoration – An introduction to soldering; hard wired circuit using switches, cells and LED to create a reindeer with flashing nose
J3	Res.mat. (timber)Bird feeder	FPT. Introducing timber as manufactured board. Properties vs pinewood. Butt and dowel peg joints. Pinned joints. Differentiated activities-team /peer teaching- planning next activity independently. Introducing a variety of different saws for different uses. Finishing processes – staining and Varnishing.
J J	Res.mat. (plastics)LED Torch	DMA. Basic circuits. Understanding circuit construction and components. Plastics (HIPS), Simple mould making (plywood and card). Vacuum-forming. Working independently. Designing a product. Hand and machine tool use. Introduction of Nibbler.
	Textiles: Drawstring bag	
J4		FPT/DMA. Introduction to sewing machine. Safety and control. Stitching regular and irregular shapes. Joining fabrics. (Stitching and bondaweb) Appropriate

Design and Technology Curriculum Overview

		stitches for tasks. Developing textile skills. Simple pattern cutting. Cutting materials economically Lining, casing and drawstring. Hemming and seaming.
	Timber project: Christmas scene	
		Using offcuts and re-purposing. Paint finishes, staining, varnishing and suitable glues for differing materials.
	Res. Mat. (timber) Bird Box	
J5		FPT/DMA. Complex measuring and marking out. Accurate cutting and assembly of simple shapes. Butt joints – gluing and pinning awkward shapes. Understanding materials properties. More complex tool and equipment use. Independent design development. Finishing: sanding, staining and varnishing.

Drama

At St Peter's 8-13 we value the skills, confidence and independent opinions that are built through drama. As a result, each year group receives a forty-minute lesson per week. Drama truly provides a joy and liberation for many children, leaving behind pencils and paper and allowing their communication, negotiating and evaluative skills to be put to the test. Pupils are encouraged to work with limited amounts of text and explore ideas, with all interpretations being celebrated and feedback being given by their peers in a supportive and informed manner.

We recognise that performance is an integral part of the subject and, to this end, pupils in Years 4 and 6 are involved in a musical production which incorporates the whole year group. By Year 8 the performance element incorporates the Shakespeare School Festival which enables pupils to opt into a cast who then perform at a professional theatre in front of a fee-paying audience and alongside other schools involved in the project. On top of these more 'formal' productions there are opportunities in almost every lesson for pupils to 'share' work produced, within the safe environment of their peers.

At times drama is also used to enhance the English curriculum, especially during the teaching of Shakespeare, which allows pupils the opportunity to explore characters and motives beyond the realms of the classroom.

Live theatre adds yet another dimension to the subject and we are blessed being within striking distance of so many incredible theatres – York itself but also Leeds, Manchester and Bradford, with both Sheffield and Newcastle relatively accessible. Appropriate groups are offered opportunities to take part in these visits as they arise. Naturally, programmes are constantly changing, which gives this subject its exciting, contemporary and evolving feel.

Upon leaving St Peter's 8-13, pupils can continue drama in Year 9, with the possibility of taking the subject on at GCSE in Year 10 and above.

	Christmas	Easter	Summer
JI	National Poetry Day – whole year group devise and practise a poem to be performed. Working with props. Work linked to Anti-bullying Week. Focus on the national theme – devising sketches and using these as a vehicle for discussion. Introduction to improvisation.	Different aspects of stagecraft including gesture & body language. Group work demonstrating different techniques. Portraying different characters using voice, gesture etc. Observation and Empathy. Adapting behaviour on stage relative to each other. Ranges of emotion. Work linked to PSHE curriculum	Work on JI play. Production for parents, involving all pupils in the year group. Rehearsals use class drama time. Performed over three days to school and parent audience.
J2	Improvisation: building on J I work, action and reaction.	Work on performance to whole school (leading or participating in an assembly).	Live news report – link with English. Use of simple

Drama Curriculum Overview

	Vocal and language constraints. Work linked to Anti-bullying Week - based on the national theme – including hot seating characters in dilemma situations. Poetry, group work (leading into next term)	Shirt machine – link with English. Collaborating on whole class piece. Introduction to mime.	props & costumes. Radio advert - link with English. Focus on conveying all information verbally. Compare with mime – visual.
J3	Chat show interviews – paired work. Devise scripts in addition whilst also incorporating elements of improvisation. Storytelling. Stagecraft – in preparation for J3 play.	J3 production. Rehearsals used for audition process and then to choreograph dance routines for the production. Shown to parental audience over two evenings.	Treasure Island – link to English. Acting out characters, devising own scripts and planning other aspects of a play e.g. costume. Drama workshop.
J4	Character work (may be linked to novel). Creating character; use of props; freeze frames; cross-cutting techniques etc. Devising own scenes using skills.	Shadow theatre, focusing on group work, creativity and collaboration. Creating theatre to music. Midsummer Night's Dream. Focus on using Shakespeare's language, exploring character and situation to supplement English.	
J5	Darkwood Manor. Unit of work to explore Gothic and use of skills to create atmosphere and suspense. Building on skills for GCSE in Y9.	Blood Brothers: Study of a playscript and focus on bringing scenes to life/ understanding of character and context.	Mask work. Using emotion Trestle masks to understand mask theatre.

English

At the heart of the English curriculum at St Peter's 8-13 is reading.

Throughout their five years here all pupils have a dedicated weekly library session purely for encouraging reading for pleasure; they learn to appreciate a range of literature and gradually develop personal taste. They discuss novels, recommend titles to one another and are encouraged to branch out and try new and exciting literature as it hits our library shelves on a weekly basis. We are very fortunate in having a full-time librarian who works in the library and recommends reads, stocks the library and runs a range of exciting initiatives including York Book Award for the pupils. In addition to this, all year groups explore language through literature, using the novel as a vehicle to access our curriculum tasks. These novels change over time, with a focus on supporting cross curricular links between subjects, where possible.

Written tasks complement the chosen literature, whilst ensuring a wide range of appropriate writing genre are taught and revisited during the five years at St Peter's 8-13. Emphasis is on teaching pupils how to write effectively, using presentational features and language appropriate to the audience. A fundamental aspect of writing is the editing process, and, throughout St Peter's 8-13, pupils learn that their 'best' work is unlikely to be their first draft. From Year 4 onwards pupils evaluate their own work and comment on the work of others; they do this with increasing skill during their time here.

Spelling, handwriting and grammar are also valued as key elements of the English curriculum. These skills taught and are then embedded in real writing tasks within the scheme of work. Likewise, stretching vocabulary is vital, and many units of work begin with a focus on vocabulary necessary to access these successfully.

At Key Stage 3 we look ahead into the requirements for iGCSE. Before our pupils embark upon that course, we aim to give them breadth of study with a constantly updated curriculum that supports tradition coupled with modern literature. Years 6 and either 7 or 8 pupils study a Shakespearian text and or Classic literature. In addition to this Y7 and 8 explore a range of poetry and novels. Theatre opportunities are taken whenever relevant so that pupils can see work on stage, enhancing understanding. Each year we aim to ensure our pupils have experienced live theatre. JI

and 2 often visit Leeds Playhouse in January and in J4 and J5 we alter our curriculum in order to incorporate performances as they arise to further enhance the literary experience.

English is a compulsory subject. Our overriding aim is that pupils grow to enjoy English and leave St Peter's 8-13 with the knowledge that they can form personal responses to literature, grounded in clear understanding and to have the ability to write for a range of audiences.

	Christmas		C
	Christmas	Easter	Summer
	Family poetry writing Persuasive letters	Winter poetry	One Hundred Dresses novel
		Story openings	Oral storytelling – drama
JI	Class novel – 'Spiderwick Chronicles' Descriptive monster writing	Class novel –link to history 'Way of the Waves' - a Viking novel	JI play
	Free writing	Travel/ holiday brochure	Letter writing to new pupils.
	National Poetry Day response.	Afternoon tea for parents/ grandparents	Instructional writing
	Diary extracts	Non-chronological reports:	
	Story writing – Mr Men stories based	including trip	Kate Greenaway shadowing
	on drama for writing	Explanation writing	scheme – comparative writing
J2	Play scripts	Newspaper report writing	Non chronological report-based writing
	Character comprehension	Adverts	Descriptive writing
	Class novel – Kensuke's Kingdom	Class novel – refugee themed –	Class novel
	National Poetry Day response.	Oranges in No man's Land	
	Autobiographical writing based on an		
	event.	Formal letter	Shakespeare: Midsummer Night's
	Biography research and presentation in role.	Debating an issue arising as part of prose study	
	Study of class novel – Armistice		Introduction to Shakespeare – link to Tudor England in history.
	Runner by Tom Palmer (link to history)	Discussion writing – balanced arguments and the difference to	A3 factual research project
J3		persuasion	
	Story writing – drama in education workshop to introduce flashback in	Class novel – Al Capone does my	Character analysis
	story writing.	Shirts	lambic Pentameter
	Comprehension skills and development	Character studies and focus on inferential skills.	Comparative essay writing based on two film versions of a scene.
	National Poetry Day response.		
	Grammar and descriptive writing unit	Writing modern sonnets (focus on Shakespeare sonnets)	Research, writing and delivery of
J4	Class novel – Once (Holocaust based)	Other Words for Home – novel in	formal speech on topic of personal choice
	Survivor themed analysis using PEEL	poetry on refugee theme	Narrative poetry unit: Four poems
	structure	News analysis – bias in the media	over time with range of poetic features to explore
	Writing from new perspectives/ viewpoints	Character analysis and writing in role.	Analysis of theme from poems and written tasks based on theme

English Curriculum Overview

	Review writing – focus on audience and tone Participation in Aesthetica Film	Essay based on Own response to novel – choice. Poetry comprehension	Analysis of speech writing techniques.
	Festival Link to RS study of life in WW2 National Poetry Day response.		
	Grammar in poetry unit Novel study – Gothic literature		Detective short stories – Sherlock
	Clockwork – Pullman Woman in Black – Susan Hill Character studies and vocab work	Refugee – Alan Gratz	Holmes Roald Dahl short stories OR
J5	Descriptive writing Gothic pastiche writing (300 words)	Multi-voice narration News research and presentation	Dystopian unit – Machine Stops Comparative writing.
	Ghost Tour (York_ and oral story telling task to follow up)	Photo journalism – bias (BBC unit) Character analysis	Analysis of character Descriptive writing setting
	Analytical writing on novel (tension) Poetry and prose comprehension skills	Story planning and introductions.	Comprehension Enterprise project – linked with DT
	National Poetry Day response.		

Geography

Geography is about developing an understanding of our world, primarily through experience, investigation and learning from a range of sources. At St Peter's 8-13 we want to create a fascination about our interactions with the planet and generate a natural curiosity in young people.

Over the course of five years, we look at the place mankind has in the world in terms of settlement location, economic activities and our far too often destructive relationship with the environment. In gaining this understanding, our children are enabled to take responsibility for their role in society, which in turn, can be employed for the benefit of themselves and also for the fellow human beings, animals, and plants with which we share the planet.

Geography Curriculum Overview

	Christmas	Easter	Summer
JI	Maps: features of a good map; OS symbols; 4-figure grid references; 8 points of compass; interpreting maps. British Isles; Northern England; Yorkshire & York (local area).	Settlement types; our local area; plan of the school; world map; continents. Investigating Mexico (link with history – Maya): the physical, human and environmental geography of Mexico (study of contrasting locality).	(Mexico cont.) Location; landscapes. Focus on Taxco; comparison with York. Study of Rainforests.

	What is Geography? Differences between Human Physical Geography Water Cycle/ Water uses.	Introduction to Weather: Key terms and definitions; wind and general weather in the UK; comparing world and UK climate graphs.	Africa: Case study, research and comparison with the UK. Africa
J2	Rivers: Label parts of a river UK and World Rivers	Flooding: what causes a river to flood; how a river floods; flood defences in York; how to be prepared for floods. Atlas work on UK rivers to intro topic.	River Nile Case study eg Kenya or Modern day Egypt Map work
	Grid References- Map work		
J3, J4	and J5 will engage in the learning o		-
	rivers, mountain ra	anges and lines of latitude and le	ongitude.
		Trading and Economics	
J3	UK. They find out the different ways in which mountains have been formed, and how different features of mountain ranges have been shaped over time. Children will have the opportunity to consider what the weather is like in a mountainous environment and to evaluate the impact that tourism has on	fair trade and why it is important in a global market.	Maps Create a booklet for them to work through on drawing sketch maps, topography maps.
	a mountainous region. Environmental sustainability and stewardship: Pupils explore their impact on their local, national and global environment. The importance of stewardship in the U.K in particular national parks and finally the issues surrounding global warming and pollution.	Population and Settlement The pupils will investigate: population numbers and population density for the UK and the world, the causes of the rise or fall of the population of an individual country through migration and urbanisation. This will then be linked to settlement types, the reasons for the site, shape, situation, growth and nature of individual settlements, the relationship between the provision of goods and services and settlement size, the management of urban development. The pupils will consider a number of different	Ordnance Survey mapwork skills Pupils will be taught: 4-figure and 6-figure grid references, height and relief, direction, distance and area.

		case studies to further reinforce their understanding, such Lagos, Nigeria; Dhaka, Bangladesh and Tokyo, Japan.	
J4	 Plate Tectonics: Pupils will be taught: the earth's structure, continental drift, the main four plate boundaries. Volcanoes: types of volcanoes, the immediate and secondary effects of volcanic eruptions and case studies to enforce their understanding of the effects in both a developing and developed country. Earthquakes: causes and effects of earthquakes, impacts of earthquakes, recording of earthquakes, predicting, and preparing for earthquakes and case studies to enforce their understanding of the effects in both a developing and developed country. O.S Maps/topography/World Location Pupils will be able to: follow routes identify relief and landscape features, annotate simple sketch maps and be able to makes decisions and understand 	What is Development? What are the challenges and opportunities facing Africa?	Rivers and Coasts The pupils will be learning about the processes of weathering physical, chemical and biological and the processes of erosion, transportation and deposition. They will adapt their knowledge and understanding of the development of the following landforms: v-shaped valleys, waterfall, gorge, meander and ox- bow lake through the use of Ordnance Survey maps. Finally, they will investigate the causes and effects of and responses to a flood, case studies from both a developing and a developed country including the human, economic and environmental impact and ways of reducing the risks. This topic forms a foundation for Year 10, where it forms part of the CAIE IGCSE course.

		Climate Change and the Earth's Future	
		Globalisation, Transport and Industry/ Economic Activity What is globalisation? how it	
	How is Asia being transformed?	affects us individually and the implications this has on both the	Weather and Climate
J5	A comprehensive study of the physical, human and environmental geography of China and India. There will also be focus and investigation into the economic, social and cultural development of the countries themselves. What is an economy? Globalisation	global economy, industries, the	The pupils will study the difference
		transnational corporations operating both in a developed, emerging developing and	
		developing countries.	

History

Studying history inspires curiosity about the past and how the world came to be as it is; it combines fascinating stories with challenging ideas and encourages pupils to think for themselves and develop the habits of an enquiring mind.

The curriculum balances local and British history with the history of the wider world and spans five thousand years. The aim is to give students a strong sense of chronology and to teach them to ask perceptive questions, think critically, weigh evidence, sift arguments, and develop perspective and judgement. Throughout the curriculum we will focus on the big themes of ordinary life, power, ideas and beliefs, conflict, movement and settlement, and empire.

History	Curriculu	um C)vervi	ew

	Christmas	Easter	Summer
	The Anglo Saxons	The Vikings	The Maya
	Who were the Anglo-Saxons?	Who were the Vikings?	Who were the Maya?
	Who ruled the Anglo-Saxons?	Who ruled the Vikings?	What were Mayan cities like?
JI	What was life like in a village?	Farming and trade	Who ruled the Maya?
	What were their achievements?	The Vikings at home	Mayan merchants
	Viking invasions	How did the Vikings get around?	How are the Mayan remembered?

		What achievements are the Vikings	
		known for?	
		Ancient Egypt	The Roman Empire and Roman Britain
	Norman Conquest and Castles	What was the importance of the	Britain
	What happened in 1066?	Nile?	How and why did the Romans
	Why did William win the Battle of	How was society structured?	invade new lands?
J2	Hastings?	What was daily life and work like?	What was life in the Roman army
72	How did William conquer England?	2	like?
	Developments in castle building	What types of evidence can historians use to study this period?	What was life in Roman Britain like?
	1066-1500		How diverse was Roman Britain?
		What influence did the Ancient	Why did the Roman Empire decline?
		Egyptians have on other civilisations:	why did the Koman Empire decline:
	Chronology		
	What is it?		The Tudors
	Why do we label historical periods?		Who were the Tudor kings and
	What are timelines?	The Age of Discovery and	queens?
	what are timelines:	Exploration	Who was who in Tudor society?
		The Silk Roads: trade and travel from the Romans to the Tudors	What was it like to go to a Tudor
	World War I		school?
	Short study linked to their English learning based around the novel The Armistice Runner by Tom Palmer		Fun and games in Tudor times
		Why was there an Age of Discovery?	-
12		The Golden Age of Islam	Were there pirates in Tudor times?
J3	Causes of the war	The Mongol Empire and Ming China	Why is the Armada important?
	What was life like for a soldier in the	Voyages of discovery: life at sea	Tudor theatre and the world of
	trenches?	Who were the great explorers of	Shakespeare
	How accurate is the Blackadder	the age?	Tudor Music: a cross-curricular
	version?	What was the Renaissance?	study
	Life on the home front		What do Tudor portraits tell us?
		Why was the invention of the printing press so important?	
	How did the war end?	Printing Press of hitportainer	
	Remembrance		
	Consequences: Suffragettes and		
	women winning the right to vote		
	What is history?	Power and Ordinary Life in	The English Civil Mer
	What is history?	Medieval England	The English Civil War
J4	Using calendars and constructing timelines	What can we learn from Wharram	Why did Civil War break out in the
	timelines	Percy (Yorkshire)?	reign of Charles I?

	What are historical sources and	Did people have fun in the Middle	How was the Civil War fought?
	interpretations?	Ages?	Why was the king executed?
	A history of the world in 100 objects project	Were homes uncomfortable?	Why have interpretations of Oliver Cromwell changed over time?
	project	Did farmers have a hard life?	What was life like in Cromwell's
	Medievel Would conflicte	Were towns worth visiting?	England?
	Medieval World: conflicts, empires and crusades	Did people try to keep clean?	
	What was war like in the Middle	Did they help the sick?	The Mughals
	Ages?	Were punishments cruel and violent?	A brief history of India
	Why do interpretations of the Norman Conquest differ?	Were people religious?	Who were the superpowers of the sixteenth century?
	What should everyone know about	Why did they love the stories of Robin Hood?	What can we learn about Mughal
	the Crusades?	What was the Black Death?	society from the evidence they left behind?
	Why is the story of Henry V and Agincourt so popular?	How did the Black Death change Allton?	Why is Akbar known as 'Akbar the Great'?
	What is important to learn about the Crusades and the Islamic empire?	Were the rebels of 1381 heroes or villains?	Were later leaders as successful as Akbar?
	Why is the story of Henry V and Agincourt so popular?	How did Parliament develop? From Medieval to Modern: how did	Were the Mughals more successful than the Tudors and Stuarts
	What is significant about Magna Carta?	life, beliefs and government change under the Tudors?	
	Who were the most powerful medieval kings?		
	The Industrial Revolution and	The story of democracy: how did ordinary people win the right to vote?	The British Empire and the slave trade
	the Victorians	The French Revolution:	Context: empires through time
	Big picture: What changed between 1500 and 1900?	What did the French achieve and	Why did the British build an empire?
	What was the Industrial Revolution?	what were the consequences?	The rise and fall of the British Empire
	A better life? Manchester in 1850	Winning the vote in Britain:	How did the slave trade work?
J5	The impact of trains	What was wrong with the system?	What motivated Thomas Clarkson
	Victorian photographs: good sources?	Peterloo 1819: what happened?	and the abolitionists?
	Why did ordinary life change so much?	The reform riots of 1831: same story?	How should the story of abolition be told?
	How did ideas and beliefs change?	How did the Chartists win the right to vote?	Interpretations: Why were people proud of the British Empire in 1900 and how have attitudes changed?
		The Suffragettes	and now have acticudes changed:

Information and Communications Technology

Information and Communications Technology (ICT) is interwoven with almost every aspect of our social and business lives today. As such, its planning, implementation and management across the three schools are key factors in its success.

An important objective for the management of ICT is to be able to establish a seamless continuity for pupils from the ages of 4 and 5 years, where they are starting out with keyboard, mouse and touch-screen skills, up to 18 years where students integrate ICT based research and presentation into their examination courses.

At St Peter's 8-13 we aim to equip pupils with the necessary skills and judgement required to use the technology effectively, efficiently and safely across their subjects, both now and in years to come. In addition to core applications including word processing and spreadsheets, the syllabus in the senior end of the school focuses on programming and computing concepts which are vital for a changing workplace in which computing skills are sought after.

Pupils are taught to become adept at choosing the appropriate application for a particular task and encouraged to experiment and share their experiences and ideas when using computers. They are shown how to use computers as problem solving devices, programming them effectively to gain desired outcomes. Safe and sensible Internet use is achieved partly through the school's filtering system, but also by encouraging pupils to adopt a responsible and informed approach to their on-line activities. Programming skills are developed through the years, starting with block-based languages then moving on to text-based programming.

Pupils have access to two computer suites, smaller computer clusters in various subject departments and mobile technology in the form of iPads which are gradually coming into use. The ICT and computing department also makes use of other technologies including electronics, robotics and simulations to link understanding of programming and computational thinking to real life experiences. Extra-curricular sessions are available for those pupils who wish to further their experience and knowledge of computer programming and games development. All pupils in J4 take part in the Bebras Computing challenge and pupils in [4 and [5 can opt to take part in the Astro Pi challenge where they could get code running on the International Space Station.

Infor	nformation and Communications Technology Curriculum Overview				
	Christmas	Easter	Summer		
JI	Computer Systems: File organisation, email, servers, parts of computers Microsoft PowerPoint and Outlook Word Processing: Text & image formatting Microsoft Word	Spreadsheets: Spreadsheet formulas Microsoft Excel Desktop Publishing: Creating a play poster Microsoft Publisher	Coding: Programming introduction Scratch Presentations: Summer holidays Microsoft PowerPoint		
J2	Input and Output: Categorising input and output devices as well as hardware and software Microsoft PowerPoint Desktop Publishing: Creating a school magazine Microsoft Publisher	Electronic Simulations: Simulating electronic circuits then creating real life versions Tinkercad and Physical Electronics Architecture and 3D Design: Creating buildings in a 3D environment Tinkercad	Networks: Explain what items make up a network and explaining how they run Microsoft Word Computer Programming: Understanding basics of prgramming, statements, loops, conditons and variables Python Turtle		
J3	Searching and Computer Laws: Effective internet searches and learning about Copyright and Data	Controlling Games: Control games made using a controller then creating own	Advanced Spreadsheets: Absolute and relative cell references, functions, conditional		

	Misuse laws	controllers	formatting and shorts
	Google	Controllers Kodu and Makey Makey	formatting and charts Microsoft Excel
	Spreadsheets:	Video Editing: Creating a promotional video for St	Databases: Understanding how databases work
	Formulas.	Peter's 8-13	and creating a database
	Functions.	Kdenlive	Microsoft Access
	cell referencing.		
	conditional formatting.		
	Microsoft Excel.		
			Algorithms:
	Computational Thinking:	Web Development:	Simulating real-life situations using
	Learning the four stages of	Creating websites by coding in	algorithms
	computational thinking, leading to	HTML	Flowol 4
	taking the Bebras test Online	Notepad++	Advanced Spreadshets:
J 4	E-safety:	Programming:	Taking data from Science and
	Learning technical e-safety skills	Programming a BBC micro:bit and	Geography, then using advanced
	around Phishing and viruses	connecting electronics to it	features of a spreadsheet to present
	Google and Microsoft Word	Block Editor and JavaScript	it
		J 1	Microsoft Excel
		Physical Computing:	
		Writing programs to control	
		physical items	Enterprise project:
15	Robotics:	Raspberry Pi	
	Building and program robots to complete specific tasks	Computing Theory:	Using IT skills to support their enterprise project. Includes creating
J5		Learning how computers work,	a website, making videos and other
	Lego Mindstorms	recap on components and deeper	marketing documents.
	Python	look into the processor as well as	Weebly, OpenShot and Adobe CCE
		binary, networks and logic gates	
		Microsoft PowerPoint	

Latin

Gone are the days of declining endless nouns and studying fusty topics from dust covered textbooks! We aim to develop a knowledge and understanding of Classical Greece and Rome through an enjoyable study of their language, literature, history, art and ideas, thus fostering analytical and linguistic skills along with perceptions of a culture which has given us so much of what we take for granted today.

Pupils are introduced to Classics in Year 6, where they follow a bespoke course on Greek mythology. All pupils take up the Cambridge Latin Course in Year 7 then begin the Cullen and Taylor course in Year 8 until the end of Third Form, when both Classics and Latin are put into the option pool. With such an early grounding and stimulating material, it is not surprising that take up in Fourth Form is excellent. We aim to enhance the curriculum with a wide variety of extra activities both in and out of school. Author visits, reading competitions, and a Classics Quiz all provide pupils with knowledge of the classical world beyond the classroom. Various vocabulary learning apps and websites, along with the excellent Cambridge e-learning course have also helped to bring the study of the Romans into the 21st century.

	Christmas	Easter	Summer	
J3 Classics	An introduction to the Greek gods. The myths of Kronos and Rhea, Daedalus and Icarus, Perseus and Medusa. The story of Hercules.		The importance of oral storytelling. Extracts from Homer's Odyssey: The Cyclops, Circe and the return to Ithaca.	
J4 Latin Coverage of Book I of the Cambridge Latin Course	Stages I – 6 of the Cambridge Latin Course Latin nouns in all cases in declensions I-3. Review of Latin verb tenses (present, imperfect and perfect) and further detail on verb conjugations. The Trojan War: the birth of Paris, the judgement of Paris, the wrath of Achilles and the Trojan Horse.	Latin Course	Stage II - 12 of the Cambridge Latin Course	
J5 Latin Coverage of the Cullen and Taylor Latin to GCSE course	 Chapters I and 2 of Cullen and Taylor Latin to GCSE Course. Latin nouns in the nominative and accusative case. Latin verbs in the present, imperfect and perfect tenses. Roman Civilisation Topics: Daily life, dinner parties, the theatre and slavery. 	Chapters 3 and 4 of Cullen and Taylor Latin to GCSE course	Completing Chapter 4 of Culler and Taylor Latin to GCSE course then translation of Roman myths	

Maths

The mathematics department at St Peter's 8-13 seeks to:

- Develop confidence, understanding and enthusiasm for mathematics. •
- Develop a wide range of mathematical skills and to use them to solve a wide range of problems in a wide • range of situations.
- Think and communicate mathematically in written, spoken and graphical form.
- To attain a high standard of numeracy.
- Work both independently and co-operatively. •
- Investigate mathematical ideas to think creatively. •

- Acquire the foundation necessary for the further study of mathematics and other curriculum areas.
- Recognise situations where the use of IT is appropriate i.e. calculators and computers.

Pupils are encouraged to think creatively and to develop independent learning skills. They are also encouraged to use critical thinking and to produce independent work such as posters and investigations.

Pupils enjoy the vigour of maths competition: in school, regionally and nationally. Pupils can work individually, in pairs and in group situations.

Maths Curriculum Overview

	Christmas	Easter	Summer
	Number: Place Value	Number: Multiplication and	Number: Decimals
	Rounding	Division	Bonds to 10 and 100
	Numbers to 10,000	Multiply and divide by 10 and 100	Make a whole
	1,000s, 100s, 10s and 1s	Multiply 3 numbers	Write, compare and order decimals
	Number lines	Factors	Round decimals
	1, 10, 100, 1,000 more or less	Grid, ladder and short multiplication	Halves and quarters
	Compare and order numbers	Multiplying 2-digits by 2 digits	
	Count in 25s	Doubling and halving	Measurement: money
	Partitioning	Chunking and written division	Pounds and pence
	Negative numbers	Efficient multiplication	Ordering money
	Roman numerals		Estimating money
	Number: Addition and Subtraction	Measurement: length and	Add and subtract money
	Mental methods-counting on (frog),	Perimeter	Give change
JI	place value calculations, partitioning, doubles, near doubles, compensation	Equivalent lengths - m and	Four operations
		cm, mm and cm	
	Written addition expanded and	Kilometres	Measurement: Time
	compacted	Measure	Analogue and digital to the nearest
	Written subtraction expanded and compacted	Perimeter of a rectangles and rectilinear shapes	minute
	Estimation and checking	recumear snapes	Using a.m. and p.m.
			24-hour clock
	Maaaaaaaaaaa	Number: Fractions	Hours, minutes and seconds
	Measurement: area	Mixed numbers	Years, months, weeks and
	Counting squares	Unit and non-unit fractions	Days
	Area of a rectangles and rectilinear shapes	Tenths	24-hour clock
		Equivalent fractions	
	Number: Multiplication and Division	Fractions greater than 1	Geometry: Properties of Shape
		Add and subtract fractions	Turns and angles

Multiply by I and 0 Add and subtract mixed numbers 2-D shapes Divide by I and 12 times-table and division facts Fractions of quantities Horizontal and Vertical Multiply by 3 numbers Number: Decimals Lines of symmetry Multiply by 3 numbers Number: Decimals Introducing line grapi Multiply by 3 numbers Recognise tenths and hundredths Introducing line grapi Divide I -digit or 2-digits by 10 Hundredths as decimals and on a place value grid Divide I or 2-digits by 100 Number: Place Value Number: Multiplication and Division Geometry: Properties or Coordinates Numbers to 100,000 Numbers to 100,000 Multiply 2-digits, 3-digits and 4-digits by 1-digit Triangles and quadritate Number lines Divide 2-digits, 3-digits and 4-digits by 1-digit Geometry: Properties or 3-D section Number lines Divide with remainders Solve problems 3-D shapes I00,000s more or less problem solving Solve problems 3-D shapes Coordinates J2 Number: Addition and Subtract mixed numbers Solve problems 3-D shapes Coordinates I00,000s more or less problem solving Solve problems 3-D shapes Coordinates Coordinates	-D sh	D shapes	
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Estimating Desires la and			
			0
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Multi-step problemsDecimals up to 2 d.p.Multiplying and dividing dec10, 100 and 1,000		0	,

Number: Multiplication and DivisionOrder, round and compare DecimalsMeasurement: Converting UnitsMultiples, factors, primes Common multiples and factors Square and cube numbers Multiply by 10, 100 and 1,000Fercentages as fractions and decimals Equivalent FDPKitograms and kilometres Millimetres and millilitresMultiples of 10, 100 and 1,000Perimeter of rectangles and rectilinear shapesMeasurement: Volume Catculate and compare volumes Estimate capacityNumber: Fractions Equivalent fractions Improper fractions and mixed numbersPerimeter of rectangles and rectilinear shapesMeasurement: Volume Catculate and compare volumes Estimate capacityNumber: Fractions Add and subtract fractionsStatistics Charts, line graphs and tables Two-way tablesMeasurement: Perimeter, are and volumeNumber: Place Value Numbers to 10 million Compare and order Powers of 10 Rounding Negative numbersNumber: Fractions Fractions of an amounts Fractions of an amounts Fractions of an amounts Fractions of an amountsMeasurement: Perimeter, are and volumeJ3Number: Addition, Subtraction, Multiplication and DivisionMumber: Ratio Ratio and fractions Ratio and fractions Ratio and fractions Ratio and proportion Addition and subtraction with moneyMumber: Ratio Ratio and fractions Ratio and proportion ProblemsStatistics Read, draw and interpret pie Ine graphs		Compare calculations	Decimals as fractions	
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Addition and subtraction with money Ratio and proportion Mean, median and mode			Ratio and fractions	
Addition and subtraction with money Problems			Ratio and proportion	Mean, median and mode
			Problems	
		Estimates		Geometry: Properties of Shape

	Inverse operations	Number: Algebra	Measure and draw lines,
	Multi-step problems	Find a rule	angles and shapes
	Written multiplication	Forming expressions/equations	Angles on a straight line
	Lattice/Long multiplication	Substitution	Angles around a point
	Remainders	Formulae	Vertically opposite angles
	Short and long division	Solve simple one-step	Angles in a triangle
	Factors, Multiples and	Equations	Angles in special quadrilaterals
	Primes Squares and cubes		Angles in regular polygons
	Order of operations	Number: Decimals	Draw nets of 3-D shapes
	Rules of divisibility	I, 2 and 3 decimal places	
	Reason from known facts	Multiply and divide by 10,	Geometry: Position and
		100 and 1,000	Direction
	Number: Fractions	Multiply and divide by integers	Coordinates
	Equivalent fractions	Equivalent decimals and fractions	Translations and reflections
	Simplify		
	Improper fractions and mixed numbers	Number: Fractions, Decimals and Percentages	Geometry: Transformations translation, reflection, rotation
	Compare and order	Equivalent FDP	Translations and reflections (revision)
	Add and subtract	Order FDP	Rotation
	Multistep problems	Percentage of an amount	
			Consolidation and themed projects
	Sequences	Solving problems with addition and subtraction	Constructing, measuring and
	Describe and continue sequences		using geometric notation
	Sequences in a table and graphically	Mental and written strategies	Angles and Lines
	Linear and non-linear sequences	Perimeter	Construction (triangles)
	Explain the term-to-term rule	Bar charts and line charts	2D shapes
			Pie charts
J4	Understand and use algebraic notation	Solving problems with multiplication and division	Developing geometric
	Function machines	Factors and multiples	reasoning
	Diagrams and letters	Mental and written strategies	Angle facts
	Substitution	Order of operations	Angles in parallel lines
	Generate sequences given an	Area of 2D shapes	
	algebraic rule	Mean	Developing number sense

Straight line graphs

Equality and equivalence

Understand and use fact families Solve one-step equations Simplify algebraic expressions

Place value and ordering integers and decimals

Integers up to one billion

Number lines

Rounding

Range and Median

Tenths and hundredths

Fraction, decimal and percentage equivalence

Convert between fractions, decimals and percentages

Percentage

Pie charts

Equivalent fractions

Transformations Symmetry & reflections

Translation

Rotation

Number Place Value Addition & Subtraction Rounding

Integers and negative numbers

J5

Powers & Roots

Factors, Multiples & Primes

Order of Operations

Algebraic expressions

Fractions and percentages of amounts

Fraction of an amount

Percentage of an amount

Operations and equations with directed number

Order directed numbers

Four operations

Algebraic expressions

Two-step equations

Order of operations

Roots and powers

Addition and subtraction of fractions

Mixed numbers

Add and subtract

Equivalent fractions

Use fractions in algebraic

contexts

Add and subtract simple

algebraic fractions

Probability

Experimental probability & calculated probability

Mutually exclusive events

Compound & independent events (and or rules)

Volume

Mental strategies

Factors

Estimation and checking

Sets and probability

Sample spaces Understand and use the probability scale

Prime numbers and proof

Multiples, factors and primes

Square and triangular numbers

HCF/LCM

Prime factors

Transformations

Enlargement

Scale factors

Combinations of transformations

Statistics

Real life graphs

Distance & time graphs

Calculator skills

Fractions & Decimals

Convert fractions, decimals & percentages

Equivalence

One number as a fraction of another

Fractions of amounts

Four operations

Percentages

Percentage of amount Percentage increase or decrease

Ratio & Proportion

Algebra Straight Line Graphs Sequences Simplify and solving equations Substitution

Angles & Lines Angle facts and reasoning Interior & Exterior angles

Metric Measures

Area and perimeter Rectangle, triangle, parallelogram, trapezium Compound shapes

Circles

Cubes and cuboids

Cylinders and prisms

Mental and written calculations

Fractions, decimals & percentage problems

Four operations

Sequences, functions & mappings

nth term

Term to term rules

Linear functions

Mapping diagrams

Graphs & Charts Line graphs Bar Charts Pie charts

3D Shapes Plans and elevations Isometric drawing

Metric Measures Converting between measurements Reading scales

2D Shapes Quadrilaterals & triangles Symmetry & order of rotational symmetry Parts of a circle Congruency

Constructions & Loci

SSS triangles

Perpendicular bisector

Angle bisector

Locus from a fixed point, 2 points or 2 fixed lines

Scale Drawings

Bearings

Scatter Graphs

Activities and problem solving

Probability	Tessellations			
Transformations				
Tansiormations				
Reflection and Rotation				
Averages				
Mean, mode, median & range				
In addition:				
• Investigations, problem so	olving and using and applying in all terr	ns, in all year groups.		
	 Times tables focus in J1 and J2. 			
• Booste	r programmes for targeted intervention	on.		
• In JI, J2 and J3 the pupils have a dedicated Maths ICT session each fortnight.				

Modern Foreign Languages

Language learning is great fun and enables us to explore the wider world whilst learning a really useful life skill. We are fortunate here at St Peter's 8-13 to be able to offer pupils the opportunity to study French, German and Spanish. Modern foreign language lessons are exciting, creative and focused learning environments where pupils practise their skills through drama, art, role play, games, music, creative writing and a whole range of diverse activities.

Overview of Modern Foreign Languages at St Peter's 8-13

In JI and J2 (Years 4 and 5) pupils are taught French, German and Spanish as part of the Language Awareness programme. In J3 (Year 6) pupils follow a course entitled 'Language & Culture'. Modules of eight weeks of French, German and Spanish are taught. Pupils are then invited to choose any two of the languages, which they will then study in Years 7, 8 (J4 and J5) and also Third Form (Year 9) when they move on to St Peter's I3-I8. At present pupils at St Peter's I3-I8 are required to study a minimum of one language to GCSE level.

Language Awareness - JI and J2

The JI and J2 language awareness course is designed to build pupil confidence with speaking in a new language through fun and lively lessons. Pupils study a term each of German, French and Spanish. Language games, singing, drama, animations and crafts are all used to engage pupils in this new area of study. Each term a central story provides inspiration for the vocabulary and language covered. For example, the 'Three Little Pigs' storybook enjoyed in Spanish in JI offers the opportunity to learn family vocabulary and rooms in the house. Similarly, the storybook 'Herzlichen Glückwunsch lieber Mond' offers a great way to learn about birthdays, environment vocabulary and months in J2 German. The French courses in both J1 and J2 also have a particular phonics focus in order to tackle this key skill from an early stage.

Language and Culture – J3

The Language and Culture course is very much about offering pupils a real context for their language studies. As they explore French, German and Spanish throughout the year, this is done through the study of a range of cultural elements. These will vary from language to language, but may include: study of a region, a popular festival, current music trends, a famous artist, film or sport. Pupils will also have the opportunity to practise useful transactional vocabulary (ordering food/shopping) through role play to build confidence with using their new languages when

travelling abroad. The third term is designed to enable pupils to choose a particular area of personal interest from the course to explore in greater detail, through independent learning and research.

Modern Foreign Languages – J4 and J5

From the beginning of J4 pupils will study two foreign languages chosen from German, French and Spanish. This scheme has been introduced to give parity to the languages. French, German and Spanish have the same amount of curriculum time: two lessons of each language per week in J4 and three lessons in J5.

Across all three languages, the emphasis is initially very much on oral and aural skills, using games, role play and ICT to enhance language learning. The essence of language is communication and although the children are taught in mixed ability groups in J4 and J5, the key aim is that each child is comfortable and confident using their newly acquired skills. Reading skills are developed using authentic materials wherever possible, with supplementary materials available on the school intranet for pupils to access independently. Writing is gradually introduced throughout the course and there is an annual spelling bee for J4 pupils to showcase their emerging spelling skills and to consolidate common items of vocabulary. In J5 all pupils take part in a reading competition in each language studied, to celebrate their developing accent and pronunciation skills.

French follows the Dynamo I course; German is structured around Stimmt I and Spanish uses the Viva I course. We are fortunate to have three foreign language assistants, one assistant for each of the languages. They work with pupils on an individual basis, in groups, or with the teacher in class. The assistants bring a valuable insight into their country and culture.

We enjoy using a range of online websites and applications, including Activelearn, language-gym.com and sentencebuilders,com for independent learning on iPads. Pupils routinely access Microsoft Teams for teaching and learning materials, homework tasks, revision resources and extra opportunities for further practice.

There are also regular opportunities for all pupils to come along and enjoy their languages in a more informal setting at 'International Club'. Here we watch films (usually with subtitles!), listen to current music from around the world, play international board games, prepare (and eat!) international food and enjoy a little bit of craft and drama too.

The 'MFL Hub' is another great resource which hosts a suite of PCs as well as an MFL reading and DVD library. This room is open to all pupils during several lunchtimes each week for homework support or for independent use of the many resources available.

	French	German	Spanish
JI	Term 3 Le petit chaperon rouge storybook – woodland vocabulary French phonics – part 1	Term I Die kleine Raupe Nimmersatt storybook. German food and fruits vocabulary, days of the week, basic numbers, greetings, butterfly life cycle & mini book.	Term 2 Los tres cerditos fairytale – family, house, basic greetings, Easter in Spain.
J2	Term I French phonics – part 2. Builds on from their learning from last term in JI and broadening awareness of key French phonics.	Term 2 Herzlichen Glückwunsch lieber Mond storybook – environment, birthdays, numbers to 31, months.	Term 3 Blancanieves storybook – colours, clothes, adjective agreement.
		Carousel	
	7-week module	7-week module	7-week module
J3	Alsace et Strasbourg	Intro to German	Buying tapas
	Le 14 juillet	Geography of Germany	Cantabría & the Picos mountains

MFL Curriculum Overview

	La Rentrée & shopping for stationery	Bavaria & the Black Forest	Modern Latin music
	Azur et Asmar film study	Christmas / Easter traditions	Carlitos film study
		Food and drink at a ski resort	
		Ostwind film study	
		Summer term	
	4 weeks: Independent rese	arch project on one of the above m	odules in greater depth.
	5 weeks: Language awareness	s – a study of grammar and language	across multiple languages
	Numbers		Personal information
	Greetings	Introducing yourself	Greetings
	Personal information	Numbers	Alphabet and numbers
J4	Brothers & sisters	Alphabet	Describing character
	Describing a classroom	Describing your character	Brothers and sisters
	Talking about likes & dislikes	Asking and answering questions	
	Describing personality	Christmas in Germany	Birthday
	Weather		
	Seasons		School descriptions
	Sports and activities	Sports and leisure	Break time
	Sport in French-speaking countries	Mobiles and computers	Talking about your family
J5	What you like doing	School subjects	Descriptions of self & others
	Describing pets	Days and times	Where you live
	Describing your family	Christmas in Germany	
	Where you live		
	Talking about breakfast		

Music

Music-making at St Peter's 8-13 contributes a sense of vitality and energy to the life of the School and plays an important part in helping children to feel part of the School community. Every child learns music with a specialist each week; Year 4 have 3 lessons a week, Year 5 and 6 have 2 lessons a week, and Years 7 and 8 have one lesson a week.

In a thriving department of 28 visiting specialist teachers, over two thirds of the School receive tuition on individual instruments in purpose-built rooms in our large music school. When appropriate, pupils are entered for the graded exams of the ABRSM, Trinity and RockSchool boards, with over 70% achieving Merit or Distinction. However, taking exams is not the be all and end all, and we have a system whereby children can take exams if they would like to, but they don't have to. Similarly, after an exam, there is always at least a term where no exam pieces are learnt, but repertoire and technique are developed, leading to an all round musician who has experience of playing all sorts of genres of music.

In Year 4 one of three class music lessons per week is devoted to learning a brass, string or woodwind instrument. This is an extension to the class instrumental scheme which starts in Year 3 at St Peter's 2-8 and helps to identify pupils who may be suited to a particular instrument for individual study.

There are many co-curricular opportunities catering for all levels of ability including Wind Band, Mini Jazz Band, String Orchestra, Breakfast Strings (for beginner string players), Junior and Senior String Quartets, 2 Cello Groups, Wind Ensembles, 3 Guitar Ensemble and Rock Band as well as lunchtime theory classes to help prepare pupils for graded exams. In addition to this, we have two orchestras, Sinfonia and Sinfonietta, which cater for pupils at every standard – from being able to play 2 notes, to being post-Grade 8 standard! All pupils audition for our Chapel Choir at the end of Year 5 and there is also a Jukebox Choir which is for anyone who would like to come and sing.

School concerts take place at the end of each term in our purpose-built concert hall. We also make us of the Memorial Hall at 13-18, the Barbican and York Minster. Each week we have a lunchtime concert 'Virtualosity'. This started during lockdown I and is still going strong. Pupils perform to a small, informal audience of friends and staff, and this is recorded and put onto a private YouTube link which is then emailed to parents. Our carol service, led by Chapel Choir is in York Minster, and in 2023, the Whole School Foundation Concert will be held at The Barbican.

The House Singing competition gives further opportunities for pupils to take part in group music-making in an informal and enjoyable setting, instilling confidence in our young performers and a sense of identity and pride in their achievements.

	Christmas	Easter	Summer
JI	 Music as Art: Listening to a wide range of compositions created in response to paintings and discussing the ways in which the elements of music have been used to create these. Composing music in response to art by Van Gogh, Voltaire, O'Keefe Performing and evaluating own compositions 	Planes, Trains and Automobiles (music to describe transport)	Vivo! (Latin Rhythms)
J2	 Music and the Sea Listening to music that describes the sea in different states and situations. Composing music to describe a thunderstorm/a boat on the ocean, focusing on dynamics, tempo and articulation Performing whole class and group body percussion pieces Evaluation of own compositions 	Sea Music	The Blues
J3	 The Blues Listening to blues, rock and roll and popular music Performing 12 bar blues, working on playing in time. Composition based on the blues Creation of a pop song 	Tudor Music Soundtrack	Soundtrack

Music Curriculum Overview

J4	 Music to describe birds Listening to music that has been composed to describe birds in flight Discussion about pitch, ornamentation and articulation and use of these in composition work inspired by The Lark Ascending 	Music and War Indonesian Gamelan	Indonesian Gamelan
JS	 Music to describe rivers Listened to music of all genres and discussion of how the river is represented. Composition work based upon broken chords and arpeggiation. Use of accompaniment and melody, emphasis on tempo and dynamics to create mood. Performance of compositions to the class. 	New Directions	Music and the Media

Physical Education

Sport is an integral part of life at St Peter's 8-13, with all pupils receiving seven lessons of physical education and games per week. Within the lessons, a broad range of activities are taught. We believe it is important that young people enjoy physical exercise and understand the physical and mental health benefits of being active. We want all pupils to enjoy being physically active and to develop the ability to collaborate with others, demonstrate resilience and to do so, displaying dignity and respect.

Sport is taught by experienced, passionate, and well-qualified staff. These include PE (Physical Education) teachers, academic staff, and specialist coaches. This ensures that all levels of ability are supported to achieve effective progress throughout their time at St Peter's.

We aim to ensure that all students are given the opportunity to represent the school in competitive fixtures, at a level which is accessible to them. Pupils regularly compete in national competitions, and we also aim to enter a range of local tournaments and competitions. We believe these tournaments and fixtures enable students to develop confidence and resilience, whilst also providing valuable opportunities to develop collaborative, sportspersonship and leadership skills.

For most fixtures in JI and J2, teams are selected at random. From J3 onwards, teams are selected on the appropriateness of the opposition and are based upon ability to ensure that matches are competitive and that pupils gain appropriate and positive experiences. Our fixture list is extensive and involves travelling to various locations in the North and Midlands; we travel to places such as Newcastle, Hull, Leeds, and Sheffield to ensure a competitive fixture programme. Parents are welcome to come and support their children at both home and away matches.

In Games sessions we cover hockey, tennis, athletics and cricket (girls and boys), plus rugby for the boys and netball for the girls. We also compete in swimming galas both locally and nationally. Pupils compete in house competitions in various sports; including the annual swimming gala and sports day.

Physical Education Curriculum Overview

	Christmas	Easter	Summer
	Dance:	Gym	Athlatics
JI	Composing solo, duet and group	Dance	Athletics Tennis
	dances using the Viking history	Ball Skills	i ennis

	lessons as a stimulus. Looking at building a motif within their choreography. Swimming : Work on maintaining a streamlined body position as well as being confident in the water. Work on ensuring that all strokes are starting to be performed efficiently. Invasion games: Playing several group games where the pupils, working in		
	collaboration, work out attack and defense strategies. Develop throwing and catching skills.		
	Gym: Pupils have continued to develop and refine the key elements required to perform a gymnastic routine. These include balances, travelling, leaps and rolls as well as looking at body strength.		
J2	Swimming: Work on maintaining a streamlined body position as well as being confident in the water. Work on ensuring that all strokes (front crawl, breaststroke and backstroke) are starting to be performed efficiently and competently.	Dance Badminton Swim Gym	Athletics Tennis
	Games for Understanding: Using various fun games to introduce the pupils to a number of tactics and strategies to help them understand the principles of game play (striking/fielding) as they progress through the school.		
J3	Swimming: Continue with ensuring all strokes are performed proficiently and confidently. Examine different ways of entering the water.	Swim Badminton	Athletics Tennis
	Gymnastics : Building on previous knowledge, pupils have looked at producing partner/group balances as well as exploring the apparatus. Emphasis has also been on maintaining and		

J4	developing body strength by discovering different body weight <u>exercises</u> . Swimming : Developing fundamentals of streamlining/drag and how this limits movement in the water. Gaining an understanding of propulsive phases of strokes and how to combine these with streamlining to gain an effective and efficient stroke. Badminton : Focusing on replicating and developing core techniques as well as implementing and refining strategic play to outwit opponents. Touch Rugby : Developing core techniques and applying them in game-like situations. Improving understanding of the key rules and tactics of touch rugby and	Gymnastics: Developing run-ups using springboards and trampettes. Applying knowledge of successful landings when completing a variety of shapes in the air. Developing collaborative skills whilst working in small groups to produce and perform routines. Basketball: Developing core skills and applying them with consistency in practices and match play Health-related Fitness: Introduction to Foundation Movement Skills linked to Components of Fitness. Opportunities to explore and develop the foundation movement skills and the	Athletics Tennis
JS	applying this knowledge in game- play. Developing collaborative skills through group work Swimming: Continuing to develop and apply understanding of propulsive phases of strokes and how to combine these with streamlining to gain an effective and efficient stroke. Introduction to competitive turns/starts and rules to help prepare for the swimming gala. Volleyball: Developing core skills and executing them with some consistency in game situations to outwit opponents. Developing knowledge and use of attacking and defensive tactics in game-like situations. Touch Rugby: Developing core techniques and applying them with success in game-like situations. Improving	consistency/effectiveness of technique. Vaulting: Developing run-up, take-off footwork, straddle, through and round vaults over long and short boxes. Performing balances on box top and dismounting effectively. Developing headstand and handstands for all on floor and where appropriate handspring over box. Health-related Fitness: Introduction to foundation movements for Strength and Conditioning. Executing a variety of exercises to develop understanding of correct technique. Basketball: Developing tactical understanding when attacking and defending during match play. Executing core skills under increasing pressure with consistency.	Athletics Tennis

understanding of key rules and tactics in touch rugby developing collaborative skills	
through group work.	

Science

At St Peter's 8-13 our aim is to inspire students to develop a lifelong interest in science by introducing them to an exciting and engaging syllabus. Students will follow a wide-ranging syllabus based on the National Curriculum. Pupils are encouraged to be curious, well-motivated learners. Their science lessons will allow them to think for themselves, solve problems and develop an interest in our ever-changing environment.

Science in JI and J2

In JI and J2, students will have four periods of science per week. Science lessons will be in classrooms but with as much practical and investigative work as possible.

Science in J3

In J3, students will have four periods of science per week. Most lessons will be in our laboratories with an emphasis on investigative, practical work.

Science in J4 and J5

In J4 and J5, pupils will study chemistry, physics and biology as separate disciplines. Each subject is allocated a double period per week in purpose built, fully equipped science laboratories. Emphasis is placed upon the development of independent learning skills, a practical approach to learning and a sound grasp of basic scientific concepts.

	Christmas	Easter	Summer
JI	Intro to science - handling data Moving & growing Life processes and classification Forces	Materials and their properties Mixtures Separation techniques	Adaptation including to different habitats British wildlife
J2	Electrical circuits Chemical reactions Earth and solar system	Gases around us Life processes Sight and light Hearing and sound	Life cycles Plants & nature trail Habitats and adaptation
J3	Lab detectives – introduction to science in a laboratory Life processes	Rocks and the rock cycle Fossil fuels, renewable energy and greenhouse effect Forces	Microbes and disease Human life cycles
		Biology	
J4	The structure of living things. The microscope Cells, classification and the organisation of living things	Adaptations Food chains and webs Keys	Photosynthesis Respiration
	Chemistry		
	The Bunsen burner	Solutions	The pH scale
	Chemical and physical changes	Separation techniques	Neutralisation

Science Curriculum Overview

	States of matter	Acids and alkalis	Simple chemical reactions
	Physics		
	Measurements Mass, weight and density	Floating and sinking Speed Forces, Hooke's law and moments	Pressure (Electricity)
		Biology	
	Microbes and disease Keeping healthy	Inheritance and selection	Biology in the news
	Chemistry		
J5	Elements, compounds and mixtures Oxidation Combustion and corrosion.	Patterns of reactivity Chemistry and the environment	Making salts
	Physics		
	Energy types Expansion	Light Sound Wave characteristics	The solar system and beyond

Religious Studies and Philosophy

At its heart, Religious Studies and Philosophy at St Peter's 8-13 explores what it means to be human. It gives pupils valuable insights into the diverse beliefs & opinions held by people today. It helps with their own personal development & supports an understanding of the spiritual, moral, social & cultural questions that surface again & again in their lives. St Peter's School has an Anglican heritage and we are proud of our strong links with York Minster. Nevertheless, we very much welcome pupils from other Christian denominations, other faiths and those of none.

Religious studies and Philosophy at St Peter's 8-13 are very much about explaining the views of others, showing respect to believers and belief systems, and one where teacher's views are left outside the classroom. Where this is not the case is when the issue is clearly one of right and wrong, in such cases teachers take the moral lead. Our classrooms are places where respectful questioning and thinking through issues are very much valued and encouraged and pupils are taught to respect and value difference. Many of the writing and analytical skills developed in RS prepare pupils for the senior school not only in RS but also for academic study in general.

Curriculum

In Years 4 and 5 (JI and J2) pupils have separate RS and Philosophy lessons. Philosophy follows a philosophy for children (P4C) approach and enhances children's thinking and communication skills, boosts their self-esteem, and improves their academic attainment.

In Years 6,7 and 8 (J3, J4 and J5) the subjects are taught together. The order of these units may change within a year, but all topics will be studied in the appropriate year group.

	Christmas	Easter	Summer
		Celebrations and festivals	Sikhism
	An introduction to Christianity	What does it mean to celebrate?	What is Sikhi?
	Prayer	Chinese New Year	What is Sikh meditation?
JL	Who was Jesus?	Easter	How do Sikhs pray?
	Advent and Christmas	Diwali	What are the key features of a
	Christ's childhood	Pesach	Gurdwara?
		Ramadan	Why do Sikhs go to a Gurdwara?

Religious Studies and Philosophy Curriculum Overview

		What can we learn from celebrations and festivals?	How are Children welcomed into the Siki community? What are the 5 K's? Who is Guru Nanak? Guru Nanak and the 5 Lions What happens in a Langar? What is Sewa?
J2	Old Testament stories Creation Adam and Eve Noah's Ark Esau and Jacob Joseph Moses	What does it mean to be Buddhist? Buddhism in context as a world faith. Who was the Buddha and why is he important to Buddhists today? What are the core beliefs of Buddhism? The 4 Noble Truths and the Eightfold Path Karma and rebirth Buddhist worship Meditation Festivals	Investigating worship What is worship? How do different religions worship? (Jewish, Hindu, Sikh, Muslim, Buddhist and Christian Are there similarities and differences? Investigation- Places of Worship How is Music used in worship? How is Art used in worship? Are there similarities and differences in prayer in different traditions?
J3	Judaism What agreement did Abraham make with God? Who was Moses? Why did the Jews leave Palestine/Israel and spread all over the world? What happened to the Jewish Temple? What happens in a synagogue? Catch up and consolidation- J3 play week What is a Bar and Bat Mitzvah? What is Shabbat? What does it mean to keep Kosher? Jewish festivals Chanukah and Pesach	Christianity What do we already know about Christianity? Jesus The Messiah? Jesus Early life Jesus Life and teachings Key beliefs 1-The Trinity 2- The 2 great commandments 3-Afterlife Jesus Death and Resurrection Early Christians Roman Catholics Split with Rome A worldwide religion Christian Worship- The Church - Prayer The Bible Christian Festivals- 1- Christmas 2 Easter	 Religion and the Environment What do different religions believe about how we should treat the environment? What do different religions believe about how we should treat the environment? Why do Christians think we should care for the earth? Who cares for the environment and how? Green voices: religious and non- religious perspectives. Can religious festivals do more to keep the environment clean and the earth safe? An overview of World religions How did ideas about God develop? Where in the world? Connections between the major religious symbols What religions share- teachings and authority What religions share- worship and morality What religions share- practices and celebrations Why is religion important in the world today?
J4	An introduction to the Holocaust- Kindertransport Pre-war Jewish life What was life like for Jews in Europe before WW2? Anti-Jewish laws Vera's journey- following the experiences of one child on the Kindertransport What makes a hero? Rescuers- Who saved the Czech Jewish children? Nicolas Winton and Trevor Chadwick Religion and world views	Hindu Dharma and Gandhi What is Hindu Dharma? What are Hindu ideas about God? The Trimirti explained Polytheistic or Monotheistic? Lord Ganesha What do Hindus believe about Karma, Samsara and moksha? Hindu sacred texts Dharma How do Hindus worship? Pilgrimage Hindu festivals.	New Testament Studies Christian moral heroes- Martin Luther King A comparison of Jesus' sermon on the Mount and Dr King's 'I have a dream' speech. The Sermon on the Mount, including the Beatitudes Background to the civil rights struggle in America Montgomery Bus boycott Martin Luther King and Christianity

	What is a world view? Nobody stands nowhere Exploring 'big questions' What influences our world view? Introducing lenses. Our World views How do Greta, Malala and Marcus view the world?	The life and beliefs of Mahatma Gandhi	March on Washington and 'I have a dream speech' Philosophy and ethics P4C What is the purpose of
J2	Islam Why study Islam? Introduction to Islam Origins of Islam, life of Muhammad (pbuh), Caliphs, split between Sunni and Shi'a How did Islam spread around the world? Key beliefs- the five Pillars of Islam Mosques Islam in Modern Britain.	The Near Sacrifice- different Abrahamic interpretations Old Testament Studies through different lenses Creation vs Science Can you believe in God and evolution? Adam and Eve Cain and Abel- Debate about the rights and wrongs of the Death penalty David and Bathsheba	Education? How did Plato think we can know the truth? Why did Descartes doubt everything? Does the idea of God make sense? Why do some people believe or not believe in God? Do we have free will? The Adjustment Bureau

Learning support

At St Peter's we understand that having a difficulty with some areas of learning does not exclude a child from achieving. The academic tradition is one that St Peter's is justly proud of, but the school does not focus solely on exam results. Children are encouraged to shine in a variety of ways, on the sports fields, through creative arts, and in service to the school and community.

As we wish to ensure that a child is able to benefit from the options on offer, help is at hand if there is difficulty in accessing the curriculum. In addition to the benefit of having an excellent pupil/teacher ratio in the main teaching group, the school, through the Learning Support Department, can provide small group or individual support. The department is housed in two specialist rooms supplied with current materials and ICT equipment. Department staff are qualified and experienced teachers of children with Special Educational Needs or those for whom English is not their first language. Plans for progress are prepared together with the class or subject teacher to ensure a cohesive strategy.

Supportive parents are vital for progress to both take place and be maintained; the department actively seeks the involvement of parents to assist in this. St Peter's seeks to encourage children to have a lasting, positive attitude to learning, developing their ability to think for themselves and fostering their curiosity to stretch the boundaries of what they know and believe. The Learning Support Department seeks to support the student as they make their way through this process to enable them to show what they can truly achieve.