

SUBJECT	TOPICS	<b>RESOURCES / TEXTS</b>
English	Comprehension Through study of our class text, as well as a variety of poems, we will be focusing on the following skills: • understanding the purpose, audience and structure of texts • understanding different types of questions • retrieving key information from a text • understanding the meanings of words from the context • inference and deduction • exploring writers' techniques • analysing language and its effect • making predictions • analysing poetic structure, rhythm and rhyme	<i>Boy</i> by Roald Dahl Various poems <i>First Day at School</i> by Roger McGough <i>The Car Trip</i> by Michael Rosen
	Composition: • descriptive writing • planning, editing and drafting short stories • personal/anecdotal writing • persuasive writing • letter writing • article writing • leaflet writing • leaflet writing • Contact: m.fowler@stpschool.co.uk	



Mathematics	Averages • definition • calculating mean • calculating median • calculating mode • calculating range • comparing two sets of data using averages • the misuse of statistics	www.MyMaths St. Philip's Maths booklets Maths Genie GCSE work sheets Corbettmaths work sheets Atom Learning
	Negative numbers         addition         subtraction         multiplication         division	Century Tech
	<ul> <li>Algebra</li> <li>introduction to algebra</li> <li>using letters</li> <li>simplifying "like terms"</li> <li>multiplying algebraic expressions</li> <li>algebraic fractions</li> <li>dividing algebraic expressions</li> <li>expanding brackets and simplifying</li> <li>factorising back into brackets</li> <li>substitution</li> </ul>	



		ST THILLT S SCHOOL
	<ul> <li>introduction to linear equations</li> <li>simple word equations</li> <li>one and two-step equations.</li> <li>three or more step equations including brackets and x on both sides of the equation</li> </ul>	
	<ul> <li>Number equations</li> <li>If 24 x 15 is 360 what is 2.4 x 1.5? etc.</li> <li>"green pen" method</li> </ul>	
	<ul> <li>Constructions</li> <li>using rulers, protractor and pencils to construct accurate diagrams of triangles and polygons</li> <li>constructions of triangles and nets of solids</li> <li>Contact: <u>m.walters@stpschool.co.uk</u></li> </ul>	
Science	Light         • How do we see non-luminous objects.         • What is refraction?         • What is the visible spectrum of light?         • What are transparent, translucent and opaque materials?	Common Entrance 13+ Science for ISEB CE and KS3 - Ron Pickering <u>Science Syllabus</u>
	<ul> <li>Cells and organisation</li> <li>definition</li> <li>hierarchical structure of multicellular organisms</li> <li>structure and functions of plant and animal cells</li> </ul>	



		ST THILLT S SCHOOL
	<ul><li>diffusion</li><li>unicellular organisms</li></ul>	
	o Humans as animals	
	Respiration	
	Breathing	
	Nutrition	
	<ul> <li>Movement and Exercise</li> </ul>	
	• Disease and Health	
	Bacteria and viruses	
	Reproduction in animals	
	<b>Contact</b> : <u>r.mannering@stpschool.co.uk</u>	
French	Food and drinks and ordering in a café	Teacher's material
	• drinks	Linguascope
	• food	Grammar handouts
	• bill	Material is prepared in line with ISEB sepcifications
		www.fabfrench1.weebly.com
	At the doctor's	
	<ul> <li>body parts</li> </ul>	
	common complaints	
	basic medicines	



	• key vocabulary	
	Contact: <u>h.skelly@stpschool.co.uk</u>	
History	Historical Skills	Notes in exercise book
	• Anlysing evidence – how to write historically about evidence	
	Considering consequences of historical events	
	<ul> <li>Social History – the lives of everyday people living through historical periods.</li> </ul>	
	The Cold War	
	Communism vs Capitalism and the Big Three	
	The Berlin Airlift	
	The Arms Race and MAD theory	
	The Space Race	
	The Cambridge Five and espionage	
	The Berlin Wall and its collapse	
	• Causes and consequences of the Cold War	
	Contact: <u>i.tanna@stpschool.co.uk</u>	
Geography	Tourism and national parks	Key Geography – Interactions
	<ul> <li>which places attract tourists and why</li> </ul>	
	<ul> <li>how and why tourism has increased over recent decades</li> </ul>	
	<ul> <li>advantages and disadvantages tourism may bring to an area</li> </ul>	



		SI FIIILIF S SCHOOL
	conflicts between tourists, locals and the environment	
	• types of holidays, e.g. beach, skiing, theme parks etc	
	• definition, aims, names and locations of UK national parks	
	Contact: j.gardiner@stpschool.co.uk	
		Who Said Latin's Dead – R.L. Rivers
Latin	<ul> <li>Language</li> <li>The imperfect and perfect of sum</li> <li>The dative case of nouns</li> <li>The ablative case</li> <li>2<sup>nd</sup> declension masculine nouns</li> </ul>	Greeks and Romans – AM Wright Quizlet.com Blooket.com
	Myths	
	<ul><li>Bellerophon and Pegasus</li><li>The Trojan War</li></ul>	
	Contact: j.gardiner@stpschool.co.uk	
	Old Testament	Notes in RS exercise book
RS	<ul> <li>Samson</li> <li>King David</li> <li>David and Jonathan (true friendship)</li> </ul>	In-house booklets
	Solomon and the Temple	



<ul><li>Wisdom of King Solomon</li><li>Christian kingship</li></ul>
• The Queen of Sheba
Other topics
Holy Mass – vestments and vessels/liturgical colours
Ash Wednesday and Lent
Holy Week and the Liturgy
Scripture and the Liturgical Year
Contact: <u>i.tanna@stpschool.co.uk</u>