

TEXT BOOKS & SUMMER ENRICHMENT

- Pressures on school funding unfortunately mean that the school will not be able to cover all the costs of textbooks for Lower Sixth students. Students may need to purchase a copy of the texts that are required for their Sixth Form subjects. Please see details below.
- Pupils who are eligible for the Sixth Form bursary will be able to use this money to pay for these books. Please retain receipts for any books purchased.

Subject	Cost	Text book compulsory	Access to Kerboodle?	Further Notes about resources needed	Summer enrichment work	Head of Department Contact
Maths The maths department has a few second-hand copies of these textbooks to sell to students.	£19.00	Yes	ActiveTeach login available for full access to extra resources when you purchase the books.	1) Pure Mathematics Year1/AS ISBN: 9781292183398	There is a summer workbook to do after you have received your GCSE results. Download or print the pdf file from the website. Please see separate PDF document for details	Mr R Mellon rmellon@lrgs.org.uk
	£9.50	Yes		2) Statistics & Mechanics Year 1/AS ISBN: 9781292232539 Maths and Further Maths students will need the above two books.		
	£20	Yes		Students will also need a CASIO fx-991 EX calculator [NOT fx-991 ES]		
	£19.00	Yes		Those studying Further Maths will also need 3) Pure Mathematics Year 2 ISBN: 9781292183404		
	£9.50	Yes		4) Statistics & Mechanics Year 2 ISBN: 9781446944073		

English	£50.00	No		The total cost for the texts needed should not exceed £50 although they can be sourced much more cheaply if students purchase second hand copies and this is what we advise them to do. The department offers students the chance to borrow copies of texts from them or the school library, alternatively pupils can source and buy their own so they can annotate them.	Please see separate PDF document for details	Miss S Mitchell smitchell@lrgs.org.uk
Biology	£42.00	No (recommended)	No	AQA A level Biology Student book (covers both year 1 & 2) ISBN 978-0-19-835177-1	1) Read through the specification details on the AQA website. 2) Read (anything but preferably Biologically biased).	Mr I Balshaw ibalshaw@lrgs.org.uk
Chemistry		No	Yes	CGP revision guides are available to purchase in school at reduced price. For those that want a paper copy of the Kerboodle book - covers both L6th & U6th: AQA Chemistry (2nd Edition) by Ted Lister and Janet Renshaw published by Oxford. ISBN: 978-0-19-835182-5	Read through the A-level basics pdf and have a look at the Chemistry further reading list". Please see separate PDF document for details	Mr D King dking@lrgs.org.uk
Physics	£40	Yes	No	The text book covers both L6 & U6. AQA Physics (2nd Edition) by Jim Breithaupt published by Oxford, ISBN 978-0-19-835187 0 I have up to 30 second hand copies available on a first come first sold to basis for £20 each.	See PDF for tasks on Particle Physics and Dimensional Analysis	Mr S Bell sbell@lrgs.org.uk

Geography				None essential at present	See separate PDF for instructions.	Mr A Talks atalks@lrgs.org.uk
Art		No	N/A	Please take every opportunity to visit art galleries/exhibitions, especially if you are visiting global centres of art: London, Paris, Berlin. Please also take every opportunity to take interesting photographs of subjects relating to any the following themes: 1.'The best of intentions' 2.Reflections and Water 3.Britain in the age of Brexit.		Mr C Bagnold cbagnold@lrgs.org.uk
History	£19.00	Yes	N/A	The French Revolution, 1787-1804 Peter Jones: (very clear and concise) ISBN 9781134973651. £19 but available less in previous editions)	Please see separate PDF document for details	Mr H Castle hcastle@lrgs.org.uk
	£25.98	No	N/A	L6: Revolutions in early modern and modern Europe: "recommended overview" (not compulsory) ISBN978-1-4479-8532-7		
	£16.99	Yes	N/A	U6th: Ireland and the Union, 1774-1923: ISBN: 978-1-4479-8538-9		
		Yes	N/A	The Stuart Age: England 1603-1714 (A History of England) ISBN-10: 0582084059; ISBN-13: 978-0582084056		
Classics	£30 each year	Yes	No	You can expect to spend up to £30 on texts over the course of each of the two years, but do not need to buy anything in advance on September.	Wider reading about Roman or Greek history or literature in translation.	Miss R Pettit rpettit@lrgs.org.uk

French	£6.95	Non-compulsory textbook. U6 set text	Yes	L'Etranger ISBN 978-2-07-036002-4 (Not needed until U6)	Please complete the transition booklet in the separate attachment.	Mr A Hall ahall@lrgs.org.uk
Spanish	£9.99	Non-compulsory textbook. U6 set text	Yes	La Casa de Bernarda Alba - ISBN 978-0-7190-0950-1 (Not needed until U6)	1) Brush up on grammar using www.languagesonline.org.uk (specifically the present, preterite, imperfect, near & real future and conditional tenses) 3) Start to familiarise yourself with A-level vocab by going to Mrs Marshall's L6 section on quizlet (username is jkmspanish) 4) Watch a Spanish film 5) Read as much authentic Spanish as you can	Mrs J Marshall jmarshall@lrgs.org.uk
German	£8.99	Non-compulsory textbook. U6 set text	Yes	Der Vorleser: ISBN - 978-3257229530 (Not needed until U6)	Complete the transition booklet. See separate file.	Mrs S Boak sboak@lrgs.org.uk
Theatre Studies		Y	N/A	Please can you buy and read the following book over the summer holidays. It is ' The Complete Stanislavsky Toolkit ' by Bella Merlin. https://www.abebooks.co.uk/servlet/SearchResults?isbn=9781854597939&n=100121503&cm_sp=mbc- -ISBN- -used It doesn't have to be a new copy. 'Abe Books' have it listed and it's not too expensive. <u>Please buy this at the start of your holiday so that you have time to read and digest.</u>	Please see separate PDF document for details	Mrs Sarah Owens sowens@lrgs.org.uk

D&T:Product Design	£25 - £33	Yes	N/A	<p>AQA AS/A-Level Design and Technology: Product Design Paperback (Hodder)</p> <p>ISBN: 9781510414082</p>	<p>Study the list of designers below; select one and create a 3 slide presentation showing their work, information regarding their style and why they are drawn to it.</p> <ul style="list-style-type: none"> - Dieter Rams - Karim Rashid - Jonathan Ive - Mark Newson - Kenneth Grange - Norman Foster - Zaha Hadid - Etorre Sottsass <p>This must be your own work and not be copy/pasted from Wikipedia etc. Expect to present this the first week in Sept. The presentation must not be read directly from the slides!</p>	Mr R Lemon rlemon@lrgs.org.uk
Business & Management	£35 approx	Yes		<p>Cambridge International AS and A Level Business Revision Guide 2ND EDITION Stimpson & Joyce ISBN: 978-1-316-61170-8 (often available on E-Bay or 2nd hand on Amazon)</p>	<p>Read the business/economics section of a quality broadsheet newspaper such as the Times or Telegraph. Reading the BBC online Business-Economics news would also be beneficial.</p>	Mr R Wareing rwareing@lrgs.org.uk
Economics	£35	Yes		<p>Edexcel AS/A Level Economics Student book + Active Book (Edexcel GCE Economics 2015) Paperback– 20 Aug 2015 6TH edition by <u>Mr Alain Anderton</u> (Author), <u>Mr Dave Gray</u> (Author) SBN: 978-1447990550 (often available on E-Bay or 2nd hand on Amazon)</p>	<p>Read the business/economics section of a quality broadsheet newspaper such as the Times or Telegraph. Reading the BBC online Business-Economics news would also be beneficial.</p>	Mr R Wareing rwareing@lrgs.org.uk

Philosophy	£30	4 set texts.	No	<p>Jean Paul Sartre 'Existentialism and Humanism'</p> <p>John Hick 'Evil and the God of Love' 2nd edition</p> <p>John Stuart Mill 'Utilitarianism' and 'On Bentham', both of which can be found in the penguin classics edition of the text</p> <p>John Polkinghorne 'Science and Creation'</p>	<p>All texts need to be purchased, but most are available cheaply second hand, and even new should cost no more than £30. Wider reading is always encouraged! It's a good idea to purchase and familiarise yourself with the set texts, but don't worry if you find them hard going, most people do at first but you will soon get used to it when we work on them in class. The fiction of Sartre is accessible and a good introduction to his philosophy. Richard Dawkins is also recommended reading; we don't necessarily think he's right but he's fun to criticise.</p> <p>Please see separate PDF document for details</p>	Mrs E M Hodkinson ehodkinson@lrgs.org.uk
PE	£24.99	No		£10 to buy second hand from the department	<p>Do some research on the following topics: British sports played before the Industrial Revolution</p> <ol style="list-style-type: none"> 1. The growth of sport during the Industrial Revolution 2. A brief history of a sports club in and around Lancaster, that originally started in the early 1900's. 	Mr S Clarke sclarke@lrgs.org.uk

					<p>Create a 5 minute presentation on the topic below -</p> <p><i>Athletes need to be physically and mentally prepared to perform at the highest level, but which is most important?</i></p> <p>For this presentation you must research physiological and psychological factors that affect performance and argue which you feel are the most important.</p>	
Music	£40-£50	Yes	No	<p>The textbook is compulsory and can be bought online for anywhere between £40 and £50.</p> <p>Shop around (Amazon is currently the cheapest). https://www.amazon.co.uk/Ed-excel-Level-Anthology-Music-2016/dp/1292118369/ref=asc_df_1292118369/?tag=googshopuk-21&linkCode=df0&hvadid=311223952047&hvpos=1o1&hvnetw=g&hvrnd=14474438173476143958&hvpone=&hvptwo=&hvqmt=&hvdev=c&hvdvcmidl=&hvlocint=&hvlocphy=1006854&hvtargid=pla-523775644979&psc=1&th=1&psc=1</p>	<p>Please see separate PDF document for details</p>	<p>Mrs E Lamb elamb@lrgs.org.uk</p>
Computer Science	£32.99	Yes		<p>AQA A level Computer Science by Bob Reeves (9781471839511), published by Hodder Education.</p>	<p>Please see separate PDF document for details</p>	<p>Mr G Hamilton ghamilton@lrgs.org.uk</p>