

## 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	£19.99	Yes	Activelearn login available for full access to extra resources when you purchase the books	1) Pure Mathematics Year1/AS ISBN: <b>9781292183398</b>	Please see separate maths attachments for instructions and work booklet.  Note - if you were in Set 1 at LRGS previously OR have completed AQA's Level 2 Further Mathematics course OR you have completed OCR's FSMQ course, you do not need to do the summer enrichment task.	Mr R Mellon rmellon@lrgs.org.uk
	£9.99	Yes		2) Statistics & Mechanics Year 1/AS ISBN: <b>9781292183282</b>		
	£19.99	Yes		Maths and Further Maths students will need the above two books.  Students will also need a <b>CASIO fx-991 EX calculator</b> [NOT fx-991 ES]		
	£19.99			Those studying Further Maths will also need from December		
	£9.99			3) Pure Mathematics Year 2 ISBN: <b>9781292183404</b> 4) Statistics & Mechanics Year 2 ISBN: <b>9781446944073</b>		
English		No		The total cost for the texts needed should not exceed £25. The department offers students the chance to borrow copies or to buy their own to annotate from Amazon.	Please see separate document for details.	Miss S Mitchell smitchell@lrgs.org.uk

Biology	£42.00	Yes	No	<p>AQA A level Biology Student book (covers both year 1 &amp; 2) ISBN 978-0-19-835177-1</p> <p>There is a revision guide available if they want to keep the cost down for £14.99 but this should be only if they can't get the student book.</p>	<p>1) Read through the specification details on the AQA website. 2) Read (anything but preferably Biologically biased). 3) Do something to make yourself a better version of yourself: work experience, voluntary work, travel etc.</p>	Mr I Balshaw ibalshaw@lrgs.org.uk
Chemistry		No	Yes	<p>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 &amp; U6th: AQA Chemistry (2nd Edition) by Ted Lister and Janet Renshaw published by Oxford. <b>ISBN: 978-0-19-835182-5</b></p>	N/A	Mr D King dking@lrgs.org.uk
Physics	£40	Yes	No	<p>The text book covers both L6 &amp; 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.</p>	See PDF for tasks on Particle Physics and Dimensional Analysis	Mr S Bell sbell@lrgs.org.uk
Art		No	N/A		Please see the separate document for tasks.	Mr C Bagnold cbagnold@lrgs.org.uk
History	£25.98	Yes	N/A	<p>L6: Revolutions in early modern and modern Europe: ISBN978-1-4479-8532-7</p>	Please see separate attachment.	Mr H Castle hcastle@lrgs.org.uk
	£16.99	Yes	N/A	<p>U6th: Ireland and the Union, 1774-1923: ISBN: 978-1-4479-8538-9</p>		

Geography				None essential at present	See separate PDF for instructions. Select at least one of the three tasks.	Mr A Talks atalks@lrgs.org.uk
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 <a href="http://www.languagesonline.org.uk">www.languagesonline.org.uk</a> (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	<a href="https://www.amazon.co.uk/s/?ie=UTF8&amp;keywords=konstantin+stanislavsky+be+lla+merlin&amp;index=stripbooks&amp;tag=googhydr-">https://www.amazon.co.uk/s/?ie=UTF8&amp;keywords=konstantin+stanislavsky+be+lla+merlin&amp;index=stripbooks&amp;tag=googhydr-</a>	Read the book (see link) and prepare a 5 minute presentation on Stanislavsky.	Mrs Sarah Owens

				<a href="https://www.amazon.co.uk/?ref=pd_sl_uf9e1onc9_e&amp;adgrpid=51954236623&amp;hvpones=&amp;hvptwo=&amp;hvadid=259069611511&amp;hvpos=1t1&amp;hvnetw=g&amp;hvrnd=3545920808611920602&amp;hvgmt=e&amp;hvdev=c&amp;hvdvcml=&amp;hvlocint=&amp;hvlocphy=1006854&amp;hvtargid=kwd-297343074400">21&amp;ref=pd_sl_uf9e1onc9_e&amp;adgrpid=51954236623&amp;hvpones=&amp;hvptwo=&amp;hvadid=259069611511&amp;hvpos=1t1&amp;hvnetw=g&amp;hvrnd=3545920808611920602&amp;hvgmt=e&amp;hvdev=c&amp;hvdvcml=&amp;hvlocint=&amp;hvlocphy=1006854&amp;hvtargid=kwd-297343074400</a>		
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"> <li>- <b>Dieter Rams</b></li> <li>- <b>Karim Rashid</b></li> <li>- <b>Jonathan Ive</b></li> <li>- <b>Mark Newson</b></li> <li>- <b>Kenneth Grange</b></li> <li>- <b>Norman Foster</b></li> <li>- <b>Zaha Hadid</b></li> <li>- <b>Ettore Sottsass</b></li> </ul> <p>This must be your own work and not be copy/pasted from Wikipedia etc. Expect to present this during the first week in September.</p> <p>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 Coursebook, 3rd ed, by Stimpson &amp; Farquharson. ISBN: 978-1-107-67736-4</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 ed by <u>Mr Alain Anderton</u> (Author), <u>Mr Dave Gray</u> (Author)</p> <p><b>ISBN: 978-1447990550</b></p> <p><b>(often available on ebay)</b></p> <p>Uplearn digital subscription: To be started in September through a school subscription. No need for pupils to register <b>but you could sign up for a free trial.</b></p> <p>Cost approx £40 pa</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>	<p>Mr R Wareing rwareing@lrgs.org.uk</p>
Philosophy	No text book	4 set texts.	No	Department has sufficient supply	None	<p>Mrs E M Hodkinson ehodkinson@lrgs.org.uk</p>
PE	£24.99	No		£10 to buy second hand from the department	<p>For any prospective A level PE students please can you inform them that I would like them to do some research on the following topics for my specific area of the course: British sports played before the Industrial Revolution</p>	<p>Mr S Clarke sclarke@lrgs.org.uk</p>

					<ol style="list-style-type: none"> <li>1. The growth of sport during the Industrial Revolution</li> <li>2. A brief history of a sports club in and around Lancaster, that originally started in the early 1900's.</li> </ol> <p>They will need to print this off and bring to the first lesson back.</p>	
Computer Science	£32.99	Yes		AQA A level Computer Science by Bob Reeves (9781471839511), published by Hodder Education.	See PDF attachment for tasks	Mr G Hamilton ghamilton@lrgs.org.uk