

## Subject Related Requirements

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| <b>Books</b>                               | <i>*All books highlighted in blue are provided by school, however if the student wishes to write annotations in the book, a copy should be purchased</i>  |
| <b>Generic</b>                             | <p><b>Required:</b></p> <ol style="list-style-type: none"> <li>1. Texas Instruments Calculator TI 84 + Silver Edition (available to purchase from the Maths Dept at discounted rate. This calculator may be used for all your IB Examinations across the different subject areas where calculators are allowed)</li> <li>2. A4 lined paper</li> <li>3. Memory stick</li> <li>4. Ring Binder (one per subject, unless otherwise specified)</li> <li>5. File Dividers (one set per subject, unless otherwise specified)</li> <li>6. Set of headphones/earphones</li> <li>7. Access to Internet, Word, Anti-Virus Software at home</li> </ol>  |
| <b>Mathematics</b>                         | <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>1. Mathematics SL 2nd edition (textbook + CD) ISBN 978-1-921500-09-1</li> <li>2. Mathematics HL CORE 2nd ed. (student text with CD) ISBN 978-1-876543-11-2</li> <li>3. Mathematical Studies SL 2nd ed. (student text with CD) ISBN 978-1-921500-13-8</li> </ol>  |
| <b>English</b>                             | <p><b>Required:</b></p> <ol style="list-style-type: none"> <li>1. 2 x Large A4 folders with plastic pockets</li> <li>2. Additional Ring binder and minimum 40 plastic sleeves</li> </ol> <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>1. *IB Course Companion: English A Literature: Tyson and Beverley: OUP 978-0-19-913541-7</li> <li>2. *IB Course Companion: English A Language and Literature: Allison and Chanen: OUP 978-0-19-913542-4</li> </ol>  |
| <b>Biology</b>                             | <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>1. *IB HL Biology (developed specifically for the IB Diploma), Pearson Baccalaureate, Alan Damon, Randy McGonegal, Patricia Tosto, William Ward. ISBN 978-0-435994-45-7</li> <li>2. *IB SL Biology (developed specifically for the IB Diploma), Pearson Baccalaureate, Alan Damon, Randy McGonegal, Patricia Tosto, William Ward. ISBN 978-0-435994-27-3</li> <li>3. Biology for the IB Diploma C.J.Clegg Hodders education ISBN 978-0-340-92652-9</li> <li>4. IB Biology Option E Neurobiology and Behaviour HL revision guide 2<sup>nd</sup> Edition Ashby Merson-Davies ISBN 978-1-904534-68-6</li> <li>5. IB Biology Option H Further Human Physiology Revision guide Ashby Merson-Davies ISBN 978-1-904534-71-6 (HL)</li> <li>6. IB Biology Option A Human Nutrition and Health SL 2<sup>nd</sup> Edition Ashby Merson-Davies ISBN 978-1-904534-64-8</li> <li>7. IB Biology Standard Level International Baccalaureate Revision Guide Ashby Merson-Davies ISBN 978-1-904534-63-1</li> <li>8. IB Biology Higher Level International Baccalaureate Revision Guide Ashby Merson-Davies ISBN 978-1-904534-62-4</li> <li>9. IB Biology Higher and Standard Level Student Guide for Internal Assessment in Biology Ashby Merson-Davies ISBN 978-1-904534-72-3</li> <li>10. IB Study Guides Biology Andrew Allott Oxford Press ISBN 978-0-19-915143-1</li> </ol> |
| <b>Chemistry</b>                           | <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>1. *IB SL Chemistry for the IB Diploma, Brown &amp; Ford, Pearson ISBN 978-0-435994-46-4</li> <li>2. *IB HL Chemistry for the IB Diploma, Brown &amp; Ford, Pearson ISBN 978-0-435994-40-2</li> <li>3. IB Study Guides Chemistry Geoffrey Neuss OU Press ISBN 978-0-19-915142-4</li> </ol>   |
| <b>Physics</b>                             | <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>1. *IB HL Physics Developed Specifically for the IB Diploma, Chris Hamper, Pearson. ISBN 978-0-435994-42-5</li> <li>2. *IB SL Physics Developed Specifically for the IB Diploma, Chris Hamper and Keith Ord, Pearson. ISBN 978-0-435994-47-6</li> <li>3. IB Study Guides, Physics for the IB Diploma, Standard and Higher level, Tim Kirk, Oxford. ISBN 978-0-19-915141-7</li> </ol>   |
| <b>Environmental Systems and Societies</b> | <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>1. *IB Pearson Baccalaureate Environmental Systems and Societies, Andrew Davies &amp; Garrett Nagle. ISBN 978-0-435032-63-0</li> <li>2. Oxford Course Companion Environmental Systems and Societies, Jill Rutherford ISBN 978-0-19-915227-8</li> </ol>   |
| <b>Business &amp; Management</b>           | <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>1. *IB Business and Management IB Study Guide, L Gutteridge. ISBN 978-0-19-913531-8</li> <li>2. *IB Business and Management, P Hoang. ISBN 978-1876659639</li> </ol>   |
| <b>Economics</b>                           | <p><b>Required:</b></p> <ol style="list-style-type: none"> <li>1. 1 x Economics Dictionary (any brand)</li> </ol> <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>1. *IB Economics Course Companion. ISBN 978-0199151240</li> <li>2. *IB Economics for the IB Diploma with CD Rom 978-0521744348</li> </ol>  |
| <b>Design Technology</b>                   | <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>1. Heinemann Resistant Materials Technology ISBN: 0-435-75769-5</li> </ol>   |

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| <b>Psychology</b>   | <p><b>Required:</b></p> <ol style="list-style-type: none"> <li>2 x large A4 lined writing pads</li> </ol> <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>*IB Course Companion: Psychology (IB Diploma Programme) Oxford, ISBN-13: 978-0-19-915129-5 (required for Year 12)</li> <li>*IB Psychology, Pearson Baccalaurate, ISBN-13: 978-0-435032883 (required for Year 13)</li> </ol>  |  |   |  |
| <b>Art</b>  | <p><b>Required (for use at home; to include):</b></p> <ol style="list-style-type: none"> <li>Pencil crayons and felt pens</li> <li>Water based paint – water colour and/or acrylic</li> <li>Selection of paint brushes</li> </ol> <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>The Art Book, Phaidon, ISBN-13: 978-0714836256</li> <li>20<sup>th</sup> Century Art Book, Phaidon, ISBN-13: 978-0714838502</li> <li>Camera</li> </ol>  |  |   |  |
| <b>Arabic Language</b>  | <p><b>Required:</b></p> <ol style="list-style-type: none"> <li>Collins Arabic Language Dictionary</li> <li>Arabic Novel ( قنديل أم هاشم )</li> <li>Arabic novel ( اللص و الكلاب )</li> <li>Important issues ( قضايا هامة )</li> <li>The writing grammar guide (الكتاب المساعد في القواعد و الكتابة)</li> </ol>  |  |   |  |
| <b>Spanish Ab Initio</b>  | <p><b>Required:</b></p> <ol style="list-style-type: none"> <li>Collins Spanish Dictionary Express Edition 0-00-720882</li> </ol> <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>Spanish Grammar made easy (Hodder Arnold) ISBN 0-340-90495-X or Collins Easy Learning Spanish Grammar ISBN 978-0-00-719645-6</li> </ol>   |  |   |  |
| <b>Spanish SL</b>   | <p><b>Required:</b></p> <ol style="list-style-type: none"> <li>Collins Spanish Dictionary ISBN 0-00-718374-7</li> </ol>   |  |   |  |
| <b>French</b>   | <p><b>Required:</b></p> <ol style="list-style-type: none"> <li>Collins Robert French Dictionary ISBN 9780007280445</li> </ol> <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>'Mille et un points' Harrap's French Grammar Revision ISBN 0780174444602</li> </ol>  |  |   |  |
| <b>Geography</b>  | <p><b>Required:</b></p> <ol style="list-style-type: none"> <li>2 x Large A4 writing pads</li> <li>An additional Ring binder</li> <li>Lever Arch File</li> </ol> <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>*IB Course Companion: Geography Course Companion (IB Diploma Programme), Oxford, ISBN-978-0-19-915241-4</li> </ol>   |  |   |  |
| <b>History</b>  | <p><b>Required:</b></p> <ol style="list-style-type: none"> <li>2 x Large A4 writing pads</li> <li>An additional Ring binder</li> </ol> <p><b>Optional</b></p> <ol style="list-style-type: none"> <li>*Books – a booklist is available from Subject Teacher recommending books; required texts are loaned from the History Department</li> </ol>   |  |   |  |
| <b>Music</b>  | <p><b>Required:</b></p> <ol style="list-style-type: none"> <li>Oxford or Collins Music Dictionary</li> <li>iPod or MP3 Player</li> </ol> <p><b>Optional:</b></p> <ol style="list-style-type: none"> <li>*IB Music: An Appreciation by Kamien ISBN 978-0-07-110179-0</li> </ol>  |  |   |  |
| <b>PE</b>   | <p><b>Optional:</b></p> <table border="0"> <tr> <td style="vertical-align: top;"> <p><b>Boys PE List</b></p> <ol style="list-style-type: none"> <li>Blue JESS Sports T-Shirt</li> <li>White JESS Shorts</li> <li>Team T-Shirt (for chosen teams)</li> <li>Trainers (white soles)</li> <li>White Sports Socks</li> <li>Football Boots &amp; Socks (if applicable)</li> <li>Swim Shorts</li> <li>Swim Hat</li> <li>Towel</li> </ol> </td> <td style="vertical-align: top;"> <p><b>Girls PE List</b></p> <ol style="list-style-type: none"> <li>Blue JESS Sports T-Shirt</li> <li>Blue PE Skirt</li> <li>Team T-Shirt (for chosen teams)</li> <li>Trainers (white soles)</li> <li>White Sports Socks</li> <li>Football Boots &amp; Socks (if applicable)</li> <li>Swim Suit</li> <li>Swim Hat</li> <li>Towel</li> </ol> </td> </tr> </table> |  | <p><b>Boys PE List</b></p> <ol style="list-style-type: none"> <li>Blue JESS Sports T-Shirt</li> <li>White JESS Shorts</li> <li>Team T-Shirt (for chosen teams)</li> <li>Trainers (white soles)</li> <li>White Sports Socks</li> <li>Football Boots &amp; Socks (if applicable)</li> <li>Swim Shorts</li> <li>Swim Hat</li> <li>Towel</li> </ol> | <p><b>Girls PE List</b></p> <ol style="list-style-type: none"> <li>Blue JESS Sports T-Shirt</li> <li>Blue PE Skirt</li> <li>Team T-Shirt (for chosen teams)</li> <li>Trainers (white soles)</li> <li>White Sports Socks</li> <li>Football Boots &amp; Socks (if applicable)</li> <li>Swim Suit</li> <li>Swim Hat</li> <li>Towel</li> </ol> |
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JESS Arabian Ranches  
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[uniforms@magrudy.com](mailto:uniforms@magrudy.com)

JESS uniform not currently available at the Festival City branch.

**For all uniform enquiries, please use  
the Magrudy's call centre no.  
04-3444009**

[uniforms@magrudy.com](mailto:uniforms@magrudy.com)  
[www.magrudy.com](http://www.magrudy.com)

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