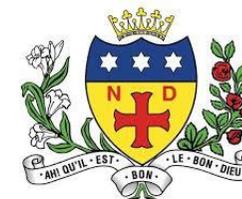


# Department: Biology



## Kerboodle log on information for Y7-11

The school has subscribed to Kerboodle for science this year. There are resources here to help with homework and revision as well as an eBook version of the textbooks. To access the resources you need a username (e.g. Josie Bloggs would be *jbloggs*) and password (same as username, for first log on). The institution code is *cru6*. Any issues, such as forgotten password or logging on but realising you have logged on to someone else with the same surname and first initial, please contact your teacher.

## Work set

Work will be set for each year group on a weekly basis. Some of this work will be consolidation of work you have already done and some will be new content. All tasks will be set via Show My Homework so you will be able to see what you have to do and plan accordingly. We would encourage you to complete as much of the work as you can. Your teachers will be available to help so please keep in contact with them by email and they will respond as soon as they can. As you can access the digital textbooks, the work will be set around you using the textbook for support. There are also various websites that you can access to help you. These are listed below.

| Year | Topics to consolidate and where to find on G drive or kerboodle   |
|------|---|
| 7    | <p>Activate textbook – access through kerboodle – read the pages on the chapters below and answer the questions</p> <p>Biology</p> <p>Activate 1 chapter 1 – Cells</p> <p>Activate 1 chapter 3 – Reproduction</p> <p>Activate 1 chapter 2 – Structure and function of body systems</p> <p>Cells - <a href="https://www.bbc.co.uk/bitesize/topics/znnycdm">https://www.bbc.co.uk/bitesize/topics/znnycdm</a></p> <p>Reproduction - <a href="https://www.bbc.co.uk/bitesize/topics/zybbkqt">https://www.bbc.co.uk/bitesize/topics/zybbkqt</a></p> |

| Year     | Topics to consolidate and where to find on G drive or kerboodle  |
|----------|--|
| 8        | <p>Activate – access through kerboodle – read the pages on the chapters below and answer the questions</p> <p style="text-align: center;">Biology</p> <p style="text-align: center;">Activate 2 Chapter 2 – Ecosystem processes<br/>Activate 2 Chapter 3 – Adaptation and inheritance</p> <p style="text-align: center;">Respiration and photosynthesis - <a href="https://www.bbc.co.uk/bitesize/topics/zvrrd2p">https://www.bbc.co.uk/bitesize/topics/zvrrd2p</a><br/>Inheritance and genetics- <a href="https://www.bbc.co.uk/bitesize/topics/zpffr82">https://www.bbc.co.uk/bitesize/topics/zpffr82</a><br/>Ecosystems and habitats - <a href="https://www.bbc.co.uk/bitesize/topics/zxhhvcw">https://www.bbc.co.uk/bitesize/topics/zxhhvcw</a></p>  |
| 9 Triple | <p>You have completed the following topics:</p> <ul style="list-style-type: none"> <li>• Cells</li> <li>• Organisation</li> <li>• Disease (just started, covered pathogens)</li> </ul> <p>Although in Y9, you can find information and tasks for these topics in the Y11 biology revision folder on g drive using the following link:</p> <p>G:\Science\year 11\GCSE Biology</p> <p>In there you will find various resources including:</p> <ol style="list-style-type: none"> <li>1. Answers to Kerboodle text book questions</li> <li>2. Glossaries</li> <li>3. Exam questions for each topic</li> <li>4. Recall tasks e.g. revision grids, mind maps for each topic</li> <li>5. Checklists for each topic</li> <li>6. Revision PowerPoints</li> <li>7. Past papers</li> </ol> <p>You are also encouraged to use the revision organiser (excel document) to find websites and tasks for each section of the course.</p> <p>As well as g drive resources, access to the biology text book can be found using kerboodle. Details of logging in are given at the top.</p> |

| Year   | Topics to consolidate and where to find on G drive or kerboodle  |
|--|--|
| <p style="text-align: center;"><b>9 combined science<br/>(trilogy)</b></p> | <p>You have completed the following topics:</p> <ul style="list-style-type: none"> <li>• Cells</li> <li>• Organisation (part 1 up to digestive system)</li> </ul> <p>Although in Y9, you can find all work for these topics in the Y11 biology revision folder on g drive using the following link:</p> <p>G:\Science\year 11\GCSE Biology</p> <p>In there you will find various resources including:</p> <ol style="list-style-type: none"> <li>1. Answers to Kerboodle text book questions</li> <li>2. Glossaries</li> <li>3. Exam questions for each topic</li> <li>4. Recall tasks e.g. revision grids, mind maps for each topic</li> <li>5. Checklists for each topic</li> <li>6. Revision PowerPoints</li> <li>7. Past papers</li> </ol> <p>You are also encouraged to use the revision organiser (excel document) to find websites and tasks for each section of the course.</p> <p>As well as g drive resources, access to the biology text book can be found using kerboodle. Details of logging in are given at the top.</p> |

| Year             | Topics to consolidate and where to find on G drive or kerboodle  |
|------------------|--|
| <b>10 Triple</b> | <p>You have completed the following topics:</p> <ul style="list-style-type: none"><li>• Cells</li><li>• Organisation</li><li>• Disease</li><li>• Bioenergetics</li><li>• Biological responses</li><li>• Genetics</li></ul> <p>Although in Y10, you can find all work for these topics in the Y11 biology revision folder on g drive using the following link:</p> <p>G:\Science\year 11\GCSE Biology</p> <p>In there you will find various resources including:</p> <ol style="list-style-type: none"><li>1. Answers to Kerboodle text book questions</li><li>2. Glossaries</li><li>3. Exam questions for each topic</li><li>4. Recall tasks e.g. revision grids, mind maps for each topic</li><li>5. Checklists for each topic</li><li>6. Revision PowerPoints</li><li>7. Past papers</li></ol> <p>You are also encouraged to use the revision organiser (excel document) to find websites and tasks for each section of the course.</p> <p>As well as g drive resources, access to the biology text book can be found using kerboodle. Details of logging in are given at the top.</p> |

| <b>Year</b>                              | <b>Topics to consolidate and where to find on G drive or kerboodle</b>   |
|--|--|
| <b>10 combined science<br/>(trilogy)</b> | <p>You have completed the following topics:</p> <ul style="list-style-type: none"><li>• Cells</li><li>• Organisation</li><li>• Disease</li><li>• Bioenergetics</li><li>• Biological responses (up to introduction to hormones)</li></ul> <p>Although in Y10, you can find all work for these topics in the Y11 biology revision folder on g drive using the following link:</p> <p>G:\Science\year 11\GCSE Biology</p> <p>In there you will find various resources including:</p> <ol style="list-style-type: none"><li>1. Answers to Kerboodle text book questions</li><li>2. Glossaries</li><li>3. Exam questions for each topic</li><li>4. Recall tasks e.g. revision grids, mind maps for each topic</li><li>5. Checklists for each topic</li><li>6. Revision PowerPoints</li><li>7. Past papers</li></ol> <p>You are also encouraged to use the revision organiser (excel document) to find websites and tasks for each section of the course.</p> <p>As well as g drive resources, access to the chemistry text book can be found using kerboodle. Details of logging in are given at the top.</p> |

| Year                            | Topics to consolidate and where to find on G drive or kerboodle   |
|---------------------------------|---|
| <b>11 Triple &amp; combined</b> | <p>All revision resources can be found in the following folder on G drive:</p> <p>G:\Science\year 11\GCSE Biology</p> <p>In there you will find various resources including:</p> <ol style="list-style-type: none"> <li>1. Answers to Kerboodle text book questions</li> <li>2. Glossaries</li> <li>3. Exam questions for each topic</li> <li>4. Recall tasks e.g. revision grids, mind maps for each topic</li> <li>5. Checklists for each topic</li> <li>6. Revision PowerPoints</li> <li>7. Past papers</li> </ol> <p>You are also encouraged to use the revision organiser (excel document) to find websites and tasks for each section of the course.</p> <p>As well as g drive resources, access to the biology text book can be found using kerboodle. Details of logging in are given at the top.</p> |
| <b>12</b>                       | <p>Check SMHW for teacher upload of work to be completed. This will be a mixture of new content and revision</p> <p>You have your textbook at home and all the powerpoints/revision resources are on G drive</p> <p>G:\Science\year 12 &amp; 13\Biology</p>   |
| <b>13</b>                       | <p>Check SMHW for teacher upload of work to be completed. This will be revision</p> <p>You have your textbooks at home and all the powerpoints/revision resources are on G drive</p> <p>G:\Science\year 12 &amp; 13\Biology</p>   |