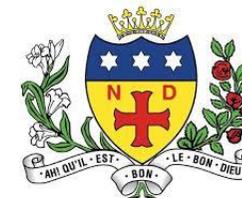


Department: Chemistry



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 or Dr Searle (esearle@notredame-high.co.uk).

Year	Topics to consolidate and where to find on G drive or kerboodle	Additional websites, if you cannot access kerboodle
7	<p>Activate textbook – access through kerboodle – read the pages on the chapters below and answer the questions</p> <p>Activate 1 chapter 1 – Particles Activate 1 chapter 2 – elements, atoms and compounds Activate 1 chapter 4 – Acids and alkalis Activate 2 chapter 2 – separation techniques (some of you may not have started this yet)</p>	<p>Particles - https://www.bbc.co.uk/bitesize/topics/z9r4jxs Acids - https://www.bbc.co.uk/bitesize/topics/zn6hvcw</p> <p>Seneca learning https://app.senecalearning.com/classroom/course/419c7523-d408-4bc7-9b96-f7f12abdacae/section/36f04bf1-20a5-4cf5-b0c4-48fb0120e7fe/session</p>
8	<p>Activate textbook – access through kerboodle – read the pages on the chapters below and answer the questions As year 7, plus</p> <p>Activate 1 chapter 3 – Reactions (some of you may not have done all of this yet, some was in Y7) Activate 2 chapter 1 – The Periodic table Activate 2 chapter 3 – Metals and acids (some of you may not have started this yet)</p>	<p>BBC Bitesize https://www.bbc.co.uk/bitesize/subjects/znxytyrd</p> <p>Seneca learning https://app.senecalearning.com/classroom/course/419c7523-d408-4bc7-9b96-f7f12abdacae/section/36f04bf1-20a5-4cf5-b0c4-48fb0120e7fe/session</p>

Year	Topics to consolidate and where to find on G drive or kerboodle	Additional websites, if you cannot access kerboodle
9 Triple	<p>You have completed the following topics:</p> <p>C1 – Atomic structure & the periodic table C2 – Structure & bonding C9 – Atmosphere</p> <p>Although in Y9, you can find all work for these topics in the Y11 chemistry revision folder on g drive using the following link:</p> <p>G:\Science\year 11\GCSE Chemistry\1. Revision</p> <p>In there you will find:</p> <ol style="list-style-type: none"> 1. Answers to Kerboodle text book questions 2. Condensed notes for each topic 3. Exam questions for each topic 4. Recall tasks (e.g. mind maps, gap fills) for each topic <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. How to log on to kerboodle is in the paragraph at the top.</p>	See Y11 information
9 combined science (trilogy)	<p>You have completed the following topics:</p> <p>C1 – Atomic structure & the periodic table C2 – Structure & bonding</p> <p>Although in Y9, you can find all work for these topics in the Y11 chemistry revision folder on g drive using the following link:</p> <p>G:\Science\year 11\GCSE Chemistry\1. Revision</p> <p>In there you will find:</p>	See Y11 information

	<ol style="list-style-type: none"> 1. Answers to Kerboodle text book questions 2. Condensed notes for each topic 3. Exam questions for each topic 4. Recall tasks (e.g. mind maps, gap fills) for each topic <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. How to log on to kerboodle is in the paragraph at the top.</p>	
<p>10 Triple</p>	<p>You have completed the following topics:</p> <p>C1 – Atomic structure & the periodic table C2 – Structure & bonding C4 – Chemical changes C5 – Energy changes & rates C6 – Rates of reaction C7 – Organic chemistry (combined content only) C9 – Atmosphere C10 – Using resources (combined content only)</p> <p>Although in Y10, you can find all work for these topics in the Y11 chemistry revision folder on g drive using the following link:</p> <p>G:\Science\year 11\GCSE Chemistry\1. Revision</p> <p>In there you will find:</p> <ol style="list-style-type: none"> 1. Answers to Kerboodle text book questions 2. Condensed notes for each topic 3. Exam questions for each topic 4. Recall tasks (e.g. mind maps, gap fills) for each topic 	<p>See Y11 information</p>

	<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. How to log on to kerboodle is in the paragraph at the top.</p>	
<p>10 combined science (trilogy)</p>	<p>You have completed the following topics:</p> <p>C1 – Atomic structure & the periodic table C2 – Structure & bonding C4 – Chemical changes (Not including electrolysis) C5 – Energy changes & rates C6 – Rates of reaction C9 – Atmosphere</p> <p>Although in Y10, you can find all work for these topics in the Y11 chemistry revision folder on g drive using the following link:</p> <p>G:\Science\year 11\GCSE Chemistry\1. Revision</p> <p>In there you will find:</p> <ol style="list-style-type: none"> 1. Answers to Kerboodle text book questions 2. Condensed notes for each topic 3. Exam questions for each topic 4. Recall tasks (e.g. mind maps, gap fills) for each topic <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. How to log on to kerboodle is in the paragraph at the top.</p>	<p>See Y11 information</p>

11 Triple & combined

All revision resources can be found in the following folder on G drive:

G:\Science\year 11\GCSE Chemistry\1. Revision

In there you will find the following:

1. Answers to Kerboodle text book questions
2. Condensed notes for each topic
3. Exam questions for each topic
4. Recall tasks (e.g. mind maps, gap fills) for each topic.
5. Past papers (and markschemes) for every paper written for the current exam specification
6. Notes and questions on each of the required practicals you have done in chemistry.
7. Past papers and answers for the old GCSE (pre 2018 exams). Lots of these are still useful but be careful as some topics have changed/been removed.

You are also encouraged to use the revision organiser (excel document) to find websites and tasks for each section of the course.

NB. Although triple and combined chemistry includes all ten of the chemistry topics you will find on G drive, some of the content is triple only. Most tasks specify this.

As well as g drive resources, access to the chemistry text book can be found using kerboodle. How to log on to kerboodle is in the paragraph at the top.

YouTube channels to help you understand any work that you have not been able to follow so far:

Primrose Kitten

(<https://www.youtube.com/channel/UCBgvmal8AR4QIK2e0EfJwaA>)

FreeScienceLessons

(https://www.youtube.com/channel/UCqbOeHaAUXw9II7sBVG3_bw)

BBC Key Stage 4 Bitesize revision site. Our course at Notre Dame is called AQA GCSE Sciences 9-1, and if you are doing combined science (also known as double science), the course is called 'Trilogy'. Yes, that's right: <https://www.bbc.co.uk/bitesize/examspecs/z8r997h>.

And if you are doing Triple, the courses are called Biology

(<https://www.bbc.co.uk/bitesize/examspecs/zpgcbk7>), Chemistry

(<https://www.bbc.co.uk/bitesize/examspecs/z8xtmnb>) and Physics

(<https://www.bbc.co.uk/bitesize/examspecs/zsc9rdm>).

Seneca learning (this links to AQA GCSE foundation chemistry, there are also combined science trilogy and higher tier courses)

<https://app.senecalearning.com/classroom/course/55c3c9d0-1be7-11e8-8a14-e5ed980bc25f>

<p style="text-align: center;">12</p>	<p>All resources can be found in the following folder on G drive:</p> <p>G:\Science\year 12 & 13\Chemistry</p> <p>In there you will find the following:</p> <ol style="list-style-type: none"> 1. Powerpoints for every lesson across all ten topics. For each chapter there are some worksheets (and answers). There are also some revision resources specific to that chapter. 	
<p style="text-align: center;">13</p>	<ol style="list-style-type: none"> 2. Boardworks powerpoints. These are interactive powerpoints that contain lots of good question practice. 3. Student booklets for each chapter. Again these contain lots of practice questions and condensed notes. 4. Exam questions. These are sorted by chapter and by topic. 5. Past papers. Every past paper for both AS and A2 chemistry for the current exam specification is on there, apart from the 2019 papers. 6. Practical chemistry booklets (and answers) to test your understanding of practical chemistry. 7. Answers to the end of chapter practice questions in your text book. 8. Answers to the questions in the chemical ideas text book 9. Old specification resources (pre 2016) that are still applicable. Resources include past papers, condensed notes and questions sorted by topic. 10. Useful links to websites and exam board information. 	