The National Parent Forum of Scotland National 5 Revision in a Nutshell

Chemistry

NATIONAL

REVISION



CHEMICAL CHANGES AND STRUCTURE NATURE'S CHEMISTRY CHEMISTRY IN SOCIETY

The Scottish Qualifications Authority National 5 Chemistry subject webpage can be found here.

The Revision in a Nutshell series is designed to complement learning and revision that you have undertaken in class. Please check with your teachers that these resources are relevant to you. You can find the series at www.parentforumscotland.org

Specimen Paper and Past Papers

The SQA Specimen Paper and marking instructions for National 5 Chemistry can be found here.

After completing the SQA Specimen Question Paper (exam) or any past paper questions, ensure that you look at the marking instructions as these often contain course content and they will help you to improve your exam technique. National 5 Question Papers differ from past papers. Ensure that you familiarise yourself with the Specimen Paper: this is what your exam will look like.

Past Papers

Useful SQA past paper questions are listed and organised by topic with guidance <u>here</u>. For direct links to past papers, click on the year (ie click on '2013') in the table below where you will find questions relevant to the different topics within National 5 Chemistry. Some topics are new for National 5 and therefore do not have past questions; be sure to revise all of the topics. Marking instructions for past papers can be accessed in the column 'Answers'. Other past paper questions, which require some wording to be changed to make them appropriate for National 5, can be found here.

Paper Name and Year	Unit/Paper Number & Title	Question Numbers	Answers
Standard Grade Credit			
2013	N/A	10, 11a i, 14, 15c, 15d, 16b i, ii, 17a, 17b, 17c, 18b i, (18b ii Chemical analysis questions related to Unit 1)	Marking instructions
2012	N/A	12b, 12c, 13a, 13b i, 15a, 15b, 15c, 15d, 16, 17a i, ii, 17b, 18, 19, 20a, 20b, 20c, 21c i, ii	Marking instructions
2011	N/A	12b i, ii, 13a, 14a, 16a, 16b ii, 17b, 18a, 18b, 18c, 19a, 19b i, ii, 20a i, 20b, 20c i, ii, 20d, 21, 22	Marking instructions
Intermediate 2			
2013	Section A	2, 8, 9, 10, 12, 15, 18, 20, 21, 22, 26, 27, 29	- Marking instructions
	Section B	1b, 4, 6c, 8c, 9a, 9b i, 10b i, ii, 13a i, ii, 15b	
2012	Section A	4, 5, 7, 9, 16, 22	- Marking instructions
	Section B	2a i, 2b, 5b i, ii, 7a, 7c, 11c, 13b i, ii, 15a i, ii	
<u>2011</u>	Section A	7, 8, 12, 13, 14, 22, 25	Marking instructions
	Section B	1, 2, 3a, 3d, 4a ii, 8a, 9c, 9d, 10a, (11c ii and iii Chemical Analysis questions related to Unit 2), 12a, 13, 14a, 14b, 14c, 15a, 15b	

Higher past papers overleaf



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Paper Name and Year	Unit/Paper Number & Title	Question Numbers	Answers	
Higher				
2012	Section B	2b i, 4a, 4b i, 4c	Marking instructions	
<u>2011</u>	Section A	40	Marking instructions	
	Section B	1b i, 12b, 12c i		

Useful Websites

BBC Bitesize

Schools

Braidhurst High School Revision summaries

Carluke High School National 5 tests and marking schemes

Others

Mrs Smith - Prezi Unit 1: Chemical Changes and Structure

<u>Milngavie Tutors</u> Links to a range of websites and a lovely period table for printing out or looking at



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