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

# Chemistry

**REVISION** 



CHEMICAL CHANGES AND STRUCTURE NATURE'S CHEMISTRY CHEMISTRY IN SOCIETY

## The Scottish Qualifications Authority National 5 Chemistry subject webpage: www.sqa.org.uk/sqa/47428.html

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: www.sqa.org.uk/files\_ccc/ChemistrySQPN5.pdf

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:

www.sqa.org.uk/files\_ccc/ChemistrySQPN5PPGuidance.pdf

In the table below you will find links to 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 at www.sqa.org.uk/files\_ccc/ChemistrySQPN5PPGuidance.pdf

Paper Name and Year	Unit/Paper Number & Title	Question Numbers	Answers	
Standard Grade Credit				
<b>2013</b> http://tinyurl.com/nzzlav3	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)	http://tinyurl.com/n68xbpj	
<b>2012</b> http://tinyurl.com/qdj8hre	N/A	12b, 12c, 13a, 13b i, 15a, 15b, 15c, 15d, 16, 17a i, ii, 17b, 18, 19, 20a, 20b, 20c, 21c i, ii	http://tinyurl.com/lw8qh8c	
<b>2011</b> http://tinyurl.com/ol7gfre	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	http://tinyurl.com/o4yr8ee	
Intermediate 2				
<b>2013</b> http://tinyurl.com/qdxfgly	Section A	2, 8, 9, 10, 12, 15, 18, 20, 21, 22, 26, 27, 29	http://timuurl.com/abatzmaa	
	Section B	1b, 4, 6c, 8c, 9a, 9b i, 10b i, ii, 13a i, ii, 15b	http://tinyurl.com/ob3t7ms	
<b>2012</b> http://tinyurl.com/qe78h7d	Section A	4, 5, 7, 9, 16, 22	- http://tinyurl.com/qxr3ljs	
	Section B	2a i, 2b, 5b i, ii, 7a, 7c, 11c, 13b i, ii, 15a i, ii		
<b>2011</b> http://tinyurl.com/ohybcsv	Section A	7, 8, 12, 13, 14, 22, 25		
	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	http://tinyurl.com/polnnog	



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Paper Name and Year	Unit/Paper Number & Title	Question Numbers	Answers	• ٢
Higher				
<b>2012</b> http://tinyurl.com/a3ubeg7	Section B	2b i, 4a, 4b i, 4c	http://tinyurl.com/nmh3w9z	
<b>2011</b> http://tinyurl.com/c92nkwk	Section A	40	http://tinyurl.com/q6p9zhn	
	Section B	1b i, 12b, 12c i		

# **Useful Websites**

BBC Bitesize http://www.bbc.co.uk/education/subjects/zmnp34j

### Schools

Braidhurst High School http://tinyurl.com/mpesteo Revision summaries

**Carluke High School** http://tinyurl.com/q4dy9mh National 5 tests and marking schemes

## Others

Mrs Smith - Prezi http://prezi.com/wj6oiswl8opv/national-5-chemistry/ Unit 1: Chemical Changes and Structure

Milngavie Tutors http://tinyurl.com/omcbnhf Links to a range of websites and a lovely period table for printing out or looking at



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