



## Syllabus update: Cambridge International AS & A Level Chemistry (9701) for examination in 2022, 2023 and 2024

We have updated this syllabus. The latest syllabus is version 3, published June 2021.

	<b>Changes to syllabus content</b>	<ul style="list-style-type: none"> <li>On page 63 of the syllabus the description of the thiosulfate reaction on the quantitative analysis notes for Paper 3 has been updated.</li> </ul>
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### Changes to version 2, published October 2020

What has changed?	Detail
 <b>Changes to syllabus content</b>	<ul style="list-style-type: none"> <li>On Page 13 of the syllabus the first sentence now reads 'Candidates for Cambridge International AS Level should study topics 1–22'.</li> <li>On Page 20 of the syllabus 5.1.2 the formula now reads <math>\Delta H = -mc\Delta T/n</math>.</li> <li>On Page 25 of the syllabus 11.4 a superscript negative sign has been added to <math>CIO</math>.</li> <li>On page 26 of the syllabus the functional group for alkene now reads 'C=C bond' and the functional group for alcohol now reads 'hydroxyl'.</li> <li>On Page 26 of the syllabus the structural formula for aldehyde has been replaced.</li> <li>On pages 26, 27 and 42 of the syllabus the heading 'Class of compound' has been changed to 'Homologous series'.</li> <li>On Page 31 of the syllabus <math>NaBH_4</math> and <math>H_2(g)/Ni</math> and heat have been removed from 16.1.1(e).</li> <li>Minor editorial corrections have been made on Pages 15, 20, 29, 34, 35, 44, 45, 51, 73 and 82.</li> </ul>

We have not updated the specimen materials for this syllabus.

Please check the updated syllabus for further information.

**The syllabus has been updated. You are strongly advised to read the whole syllabus before planning your teaching programme.**

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