We have updated this syllabus. The latest syllabus is version 2, published December 2022.

### Changes to syllabus content

<table>
<thead>
<tr>
<th>Detail</th>
</tr>
</thead>
<tbody>
<tr>
<td>The list of syllabus content that has been removed on page 55 has been updated.</td>
</tr>
<tr>
<td>There is no change to the subject content itself: only the summary list on page 55 has been updated.</td>
</tr>
<tr>
<td>Extraction of zinc</td>
</tr>
<tr>
<td>Production of electrical energy from simple cells is now specified on the list.</td>
</tr>
<tr>
<td>Please check the updated syllabus for further information.</td>
</tr>
</tbody>
</table>

### Changes to assessment (including changes to specimen papers)

<table>
<thead>
<tr>
<th>Detail</th>
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</thead>
<tbody>
<tr>
<td>The notes for use in qualitative analysis in papers 5 and 6 have been updated.</td>
</tr>
<tr>
<td>The test for aqueous cations for chromium(III) in aqueous ammonia has been updated. The precipitate is green for this test.</td>
</tr>
</tbody>
</table>

### Changes to specimen papers, published July 2021

<table>
<thead>
<tr>
<th>What has changed?</th>
<th>Detail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Changes to assessment (including changes to specimen papers)</td>
<td>A change has been made to specimen Paper 1 Question 32 and specimen Paper 2 Question 31, to amend option B.</td>
</tr>
<tr>
<td></td>
<td>A change has been made to specimen Paper 3 Question 3, to improve the clarity of the introductory text. It now reads as follows:</td>
</tr>
<tr>
<td></td>
<td>A coloured crystal of cobalt (II) chloride is placed at the bottom of a beaker containing water.</td>
</tr>
<tr>
<td></td>
<td>Colour spreads throughout the water over time. Fig 3.1 shows the spread of colour after two days.</td>
</tr>
<tr>
<td></td>
<td>No other specimen papers have been changed.</td>
</tr>
</tbody>
</table>

We have updated the specimen materials for this syllabus.

Please check the updated syllabus and Paper 1, Paper 2, Paper 3, Paper 5 and paper 6 specimen papers 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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