

# Year 11 assessment checklist

Specification: <https://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464/specification-at-a-glance>

Past Papers: <https://revisionscience.com/gcse-revision/science/science-gcse-past-papers/aqa-gcse-science-past-papers>

Subject: Combined Chemistry		Paper: Chemistry Paper Two (Higher)	Duration: 1 hour and 15 minutes
What to revise		How to revise it	
1	The rate and extent of chemical change – rates of reaction	<a href="https://www.bbc.com/bitesize/guides/zpkp7p3/revision/1">https://www.bbc.com/bitesize/guides/zpkp7p3/revision/1</a> Oxford Revise Revision and Practice – page 274-275	
2	The rate and extent of chemical change – reversible reactions	<a href="https://www.bbc.com/bitesize/guides/z32bpbk/revision/1">https://www.bbc.com/bitesize/guides/z32bpbk/revision/1</a> Oxford Revise Revision and Practice – page 284-285	
3	Organic chemistry – Crude oil, hydrocarbons and alkanes	<a href="https://www.bbc.com/bitesize/guides/zxd4y4i/revision/1">https://www.bbc.com/bitesize/guides/zxd4y4i/revision/1</a> Oxford Revise Revision and Practice – page 294-295	
4	Chemical analysis – Analysing and identifying substances	<a href="https://www.bbc.com/bitesize/guides/zp2wrwx/revision/1">https://www.bbc.com/bitesize/guides/zp2wrwx/revision/1</a> Oxford Revise Revision and Practice – page 304-305	
5	Chemistry of the atmosphere – Developing the atmosphere	<a href="https://www.bbc.com/bitesize/guides/z9pk3k7/revision/1">https://www.bbc.com/bitesize/guides/z9pk3k7/revision/1</a> Oxford Revise Revision and Practice – page 314	
6	Chemistry of the atmosphere – Polluting the atmosphere	<a href="https://www.bbc.com/bitesize/guides/zq3797h/revision/1">https://www.bbc.com/bitesize/guides/zq3797h/revision/1</a> Oxford Revise Revision and Practice – page 315	
7	Using resources – Sustainable development	<a href="https://www.bbc.com/bitesize/guides/zswfxfr/revision/1">https://www.bbc.com/bitesize/guides/zswfxfr/revision/1</a> Oxford Revise Revision and Practice – page 324	
8	Using resources – Water	<a href="https://www.bbc.com/bitesize/guides/zg6cfcw/revision/1">https://www.bbc.com/bitesize/guides/zg6cfcw/revision/1</a> Oxford Revise Revision and Practice – page 324-325	
9	Using resources – Ways of reducing the use of resources	<a href="https://www.bbc.com/bitesize/guides/zwvq4qt/revision/1">https://www.bbc.com/bitesize/guides/zwvq4qt/revision/1</a> Oxford Revise Revision and Practice – page 326	

The rate and extent of chemical change exam practice questions - <https://www.bbc.com/bitesize/guides/zgpxdxs/revision/1>

Organic chemistry exam practice questions - <https://www.bbc.com/bitesize/guides/zw7gfcw/revision/1>

Chemical analysis exam practice questions - <https://www.bbc.com/bitesize/guides/zqmcv9q/revision/1>

Chemistry of the atmosphere exam practice questions - <https://www.bbc.com/bitesize/guides/zcqbpbk/revision/1>

Using resources exam practice questions - <https://www.bbc.com/bitesize/guides/zxh8rwx/revision/1>

Please also use SENECA for more practice questions. Make sure you select topics 6 –10 only.

