



Chemistry Higher Assessment checklist

Subject Combined Chemistry		Paper Chemistry Paper One (higher)		Duration 1 hour and 15 minutes
What to revise			How to revise it	
1	Atomic structure and the periodic table –		https://www.bbc.com/bitesize/guides/zy4pmsg/revision/1	
	atoms, elements and compounds		Oxford Revise revision and practice – page 184	
2	•		https://www.bbc.com/bitesize/guides/z3jy6yc/revision/1	
	mixtures		Oxford Revise revision and practice – page 184	
3	atomic structure		https://www.bbc.com/bitesize/guides/zwn8b82/revision/1	
			Oxford Revise revision and practice – page 184	
4	the periodic table		https://www.bbc.com/bitesize/guides/zwt2k2p/revision/1	
			Oxford Revise revision and practice – page 214	
5	Atomic structure and the periodic table – groups in the periodic table		https://www.bbc.com/bitesize/guides/ztrxdxs/revision/1	
			Oxford Revise revision and practice – page 214	
6	, i		https://www.bbc.com/bitesize/guides/zwsdgdm/revision/1	
	matter – the three states of matter		Oxford Revise revision and practice – page 194	
7	7 Bonding, structure and the properties of matter – ionic compounds		https://www.bbc.com/bitesize/guides/ztc6w6f/revision/1	
			Oxford Revise revision and practice – page 204	
8	Bonding, structure and the properties of matter – small molecules		https://www.bbc.com/bitesize/guides/z373h39/revision/1	
			Oxford Revise revision and practice – page 194	
9	Bonding, structure and the properties of		https://www.bbc.com/bitesize/guides/zgq8b82/revision/1	
	matter – giant covalent molecules		Oxford Revise revision and practice – page 194	
10	matter – metals and alloys		https://www.bbc.com/bitesize/guides/ztgy6yc/revision/1	
			Oxford Revise revision and practice – page 205	
11	Quantitative chemistry – calculations in chemistry		https://www.bbc.c	om/bitesize/guides/z2bfxfr/revision/1
			Oxford Revise revision and practice – page 224	
12	chemistry higher		https://www.bbc.com/bitesize/guides/zyjk3k7/revision/1	
			Oxford Revise revision and practice – page 224	
13	Chemical changes – reactions of metals		https://www.bbc.com/bitesize/guides/zy7dgdm/revision/1	
			Oxford Revise revision and practice – page 234	

Atomic structure and the periodic table exam practice questions -

https://www.bbc.com/bitesize/guides/zyndcj6/revision/1

Bonding, structure and the properties of matter exam practice questions -

https://www.bbc.com/bitesize/guides/z99pmsg/revision/1

Quantitative chemistry exam practice questions - https://www.bbc.com/bitesize/guides/zwwyh39/revision/1 Chemical changes exam practice questions - https://www.bbc.com/bitesize/guides/z22gfcw/revision/1

Please also use Seneca and/or Kerboodle for more practice questions. Make sure you select only the topics listed above.