



Chemistry Triple Assessment checklist

Cultinat		aper	Duration		
Subject Chemis		Chemistr	y Paper One	Duration	
	i Triple Chemistry		d Foundation) 1 hour and 45 minutes		
What to revise			How to revise it		
1	Atomic structure and the periodic table –		https://www.bbc.com/bitesize/guides/zg2h4qt/revision/1		
	atoms, elements and compounds		Oxford Revise revision and practice – page 2		
2	Atomic structure and the periodic table – mixtures		https://www.bbc.com/bitesize/guides/zpbkh39/revision/1 Oxford Revise revision and practice – page 2		
3	Atomic structure and the periodic table –		https://www.bbc.com/bitesize/guides/z3sg2nb/revision/1		
	atomic structure		Oxford Revise revision and practice – page 2		
4	Atomic structure and the periodic table –		https://www.bbc.com/bitesize/guides/zg923k7/revision/1		
	the periodic table		Oxford Revise revision and practice – page 38		
5	Atomic structure and the periodic table – groups in the periodic table		https://www.bbc.com/bitesize/guides/zqwtcj6/revision/1 Oxford Revise revision and practice – page 38		
6	Atomic structure and the periodic table – transition metals		https://www.bbc.com/bitesize/guides/z97yw6f/revision/1		
			Oxford Revise revision and practice – page 48		
7	Bonding, structure and the properties of		https://www.bbc.com/bitesize/guides/z93jfcw/revision/1		
	matter – the three states of matter		Oxford Revise revision and practice – page 14		
8	8 Bonding, structure and the properties of matter – ionic compounds		https://www.bbc.com/bitesize/guides/zyydng8/revision/1		
			Oxford Revise revision and practice – page 26		
9	3		https://www.bbc.com/bitesize/guides/zcpjfcw/revision/1		
	matter – small molecules		Oxford Revise revision and practice – page 14		
10			https://www.bbc.com/bitesize/guides/z9twsrd/revision/1		
11	matter – giant covalent molecules Bonding, structure and the properties of		Oxford Revise revision and practice – page 14 https://www.bbc.com/bitesize/guides/z8db7p3/revision/1		
111	matter – metals and alloys		Oxford Revise revision and practice – page 27		
12			https://www.bbc.com/bitesize/guides/z8m8pbk/revision/1		
	matter – nanoscience		Oxford Revise revision and practice – page 48		
13	Quantitative chemistry – calculations in		https://www.bbc.com/bitesize/guides/zgcyw6f/revision/1		
	chemistry		Oxford Revise revision and practice – page 58		
14	•		https://www.bbc.com/bitesize/guides/z3kg2nb/revision/1		
	chemistry higher		Oxford Revise revision and practice – page 68		
15	Quantitative chemistry – atom economy,		https://www.bbc.com/bitesize/guides/z8wkh39/revision/1		
16	percentage yield and gas calculations Chemical changes – reactions of metals		Oxford Revise revision and practice – page 68 https://www.bbc.com/bitesize/guides/zsm7v9q/revision/1		
10	Chemical Changes – reactions of flietals		•	sion and practice – page 78	
17	Chemical changes – acids, alkalis and salts			com/bitesize/guides/zcjjfcw/revision/1	
		<u> </u>		Oxford Revise revision and practice – page 88	
18			https://www.bbc.com/bitesize/guides/zx98pbk/revision/1		
			Oxford Revise revision and practice – page 69		
19	,		https://www.bbc.com/bitesize/guides/zcsyw6f/revision/1		
22			Oxford Revise revision and practice – page 98		
20	Energy changes- endothermic and exothermic reactions		https://www.bbc.com/bitesize/guides/zwfr2nb/revision/1		
21	21 Energy changes – chemical cells		Oxford Revise revision and practice – page 110 https://www.bbc.com/bitesize/guides/z2396yc/revision/1		
21			Oxford Revise revision and practice – page 111		
	<u> </u>		Oxiora nevise revision and practice - page 111		

Atomic structure and the periodic table exam practice questions https://www.bbc.com/bitesize/guides/zy2cmsg/revision/1

Bonding, structure and the properties of matter exam practice questions https://www.bbc.com/bitesize/guides/z9rhk2p/revision/1

Quantitative chemistry exam practice questions https://www.bbc.com/bitesize/guides/zs24h39/revision/1

Chemical changes exam practice questions https://www.bbc.com/bitesize/guides/z96dfcw/revision/1

Energy changes exam practice questions

https://www.bbc.com/bitesize/guides/z3tydxs/revision/1

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