



Year 11 assessment checklist

Specification: https://www.aqa.org.uk/subjects/science/gcse/chemistry-8462/specification-at-a-glance

Past papers: https://www.physicsandmathstutor.com/past-papers/gcse-chemistry/aqa-paper-1/

	Cubicat		aper	Duration
	Subject Chemis		y Paper One	Duration
	Triple Chemistry			1 hour and 45 minutes
What to revise				How to revise it
1	Atomic structure and the periodic table –		https://www.bbc.c	com/bitesize/guides/zg2h4qt/revision/1
	atoms, elements and compounds		Oxford Revise revision and practice – page 2	
2	Atomic structure and the periodic table –		https://www.bbc.com/bitesize/guides/zpbkh39/revision/1	
	mixtures		Oxford Revise revision and practice – page 2	
3	Atomic structure and the periodic table –		•	com/bitesize/guides/z3sg2nb/revision/1
	atomic structure		Oxford Revise revis	sion and practice – page 2
4	Atomic structure and the periodic table –		•	com/bitesize/guides/zg923k7/revision/1
	the periodic table			sion and practice – page 38
5	Atomic structure and the periodic table –		•	com/bitesize/guides/zqwtcj6/revision/1
	groups in the periodic table			sion and practice – page 38
6	Atomic structure and the periodic table –		•	com/bitesize/guides/z97yw6f/revision/1
	transition metals			sion and practice – page 48
7	matter – the three states of matter Bonding, structure and the properties of matter – ionic compounds Bonding, structure and the properties of			com/bitesize/guides/z93jfcw/revision/1
				sion and practice – page 14
8			https://www.bbc.com/bitesize/guides/zyydng8/revision/1	
			Oxford Revise revision and practice – page 26	
9			•	com/bitesize/guides/zcpjfcw/revision/1
10	matter – small molecules			sion and practice – page 14
10	Bonding, structure and the properties of		•	com/bitesize/guides/z9twsrd/revision/1
11	matter – giant covalent molecules		Oxford Revise revision and practice – page 14 https://www.bbc.com/bitesize/guides/z8db7p3/revision/1	
11	Bonding, structure and the properties of		•	
12	matter – metals and alloys			sion and practice – page 27 com/bitesize/guides/z8m8pbk/revision/1
12	Bonding, structure and the properties of matter – nanoscience		•	sion and practice – page 48
13	Quantitative chemistry – calculations in			com/bitesize/guides/zgcyw6f/revision/1
13	chemistry	calations in	•	sion and practice – page 58
14	Quantitative chemistry – calculations in			com/bitesize/guides/z3kg2nb/revision/1
-	chemistry higher	-53.46.5115 111	-	sion and practice – page 68
15	Quantitative chemistry – ato	om economy.		com/bitesize/guides/z8wkh39/revision/1
	percentage yield and gas calculations			sion and practice – page 68
16	Chemical changes – reactions of metals			com/bitesize/guides/zsm7v9q/revision/1
				sion and practice – page 78
17	Chemical changes – acids, alkalis and salts			com/bitesize/guides/zcjjfcw/revision/1
	,		•	sion and practice – page 88
18	Chemical changes - titrations		https://www.bbc.c	com/bitesize/guides/zx98pbk/revision/1
			-	sion and practice – page 69
19	Chemical changes - electrolysis		https://www.bbc.c	com/bitesize/guides/zcsyw6f/revision/1
			Oxford Revise revis	sion and practice – page 98
20	Energy changes- endotherm	ic and		com/bitesize/guides/zwfr2nb/revision/1
	exothermic reactions		Oxford Revise revis	sion and practice – page 110

21	Energy changes – chemical cells	https://www.bbc.com/bitesize/guides/z2396yc/revision/1	
		Oxford Revise 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