

Chemistry Revision List Summer 2026

Exam information:

**AQA AS Paper 1**

- Relevant physical chemistry topics (sections 3.1.1 to 3.1.4, 3.1.6 and 3.1.7) and inorganic chemistry (section 3.2) with relevant practical skills
- Written exam: 1 hour 30 minutes
- 80 marks in total (65 marks of short and long answer questions and 15 marks of multiple-choice questions)

**AQA AS Paper 2**

- Relevant physical chemistry topics (sections 3.1.2 to 3.1.6) organic chemistry (all section 3.3), and relevant practical skills
- written exam: 1 hour 30 minutes
- 80 marks (65 marks of short and long answer questions and 15 marks of multiple-choice questions)

Topic	Revised?
<a href="#">Physical Chemistry - click here to link to spec</a>	
3.1.1 Atomic structure	
3.1.2 Amount of substance	
3.1.3 Bonding	
3.1.4 Energetics	
3.1.5 Kinetics	
3.1.6 Chemical equilibria, Le Chatelier's principle and Kc	
3.1.7 Oxidation, reduction and redox equations	
<a href="#">Inorganic Chemistry - click here to link to spec</a>	
3.2.1 Periodicity	
3.2.2 Group 2, the alkaline earth metals	
3.2.3 Group 7(17), the halogens	
<a href="#">Organic Chemistry - click here to link to spec</a>	
3.3.1 Introduction to organic chemistry (Naming and isomers)	
3.3.2 Alkanes	
3.3.3 Halogenoalkanes	
3.3.4 Alkenes	
3.3.5 Alcohols	
3.3.6 Organic analysis (Chemical tests and IR Spec)	

Revision Links

PMT

[PMT AS Chemistry](#)

Cognito

[Cognito Alevel Chemistry](#)

MME

[AQA Alevel Questions](#)

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Isaac Chemistry

[A Level Chemistry — Isaac Science](#)

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