

# GCSE Chemistry Examination Information

## Subject Content:

1. Atomic structure and the periodic table
2. Bonding, structure, and the properties of matter
3. Quantitative chemistry
4. Chemical changes
5. Energy changes
6. The rate and extent of chemical change
7. Organic chemistry
8. Chemical analysis
9. Chemistry of the atmosphere
10. Using resources

Subject	Exam board	Exam Board Specification Title	Link to specification
GCSE Chemistry	AQA	CHEMISTRY (8462)	<a href="#">Specification</a>

## Assessment:

Chemistry Paper 1
<b>What's assessed</b> <ul style="list-style-type: none"><li>• Topics 1–5: Atomic structure and the periodic table; Bonding, structure, and the properties of matter; Quantitative chemistry, Chemical changes; and Energy changes.</li></ul>
<b>How it's assessed</b> <ul style="list-style-type: none"><li>• Written exam: 1 hour 45 minutes</li></ul>

# GCSE Chemistry Examination Information

- Foundation and Higher Tier
- 100 marks
- 50% of GCSE

## Questions

Multiple choice, structured, closed short answer, and open response.

## Chemistry Paper 2

### What's assessed

- Topics 6–10: The rate and extent of chemical change; Organic chemistry; Chemical analysis, Chemistry of the atmosphere; and Using resources.

### How it's assessed

- Written exam: 1 hour 45 minutes
- Foundation and Higher Tier
- 100 marks
- 50% of GCSE

## Questions

Multiple choice, structured, closed short answer, and open response.