# **GCSE CHEMISTRY PAPER 1 TOPICS**

Atomic structure and the periodic table

- The structure of the atom
- . The periodic table
- Electronic configurations The relationship between electronic configuration and the periodic table
- Ionisation energy and electronegativity

Bonding, structure, and the properties of matter

- Ionic bonding
- · Covalent bonding
- · Metallic bonding
- · Intermolecular forces
- · States of matter
- The relationship between structure and properties of matter

Quantitative chemistry

- · Mole concept
- · Stoichiometry
- · Avogadro's number
- · Gas laws
- · Volumetric analysis

Chemical changes

- · Types of chemical reactions
- Balancing chemical equations
- · Redox reactions
- Reaction energy
- Factors affecting the rate of chemical reactions

Energy changes

- Heat energy
- Exothermic and endothermic reactions
- Bond energy
- Hess's low
- · Activation energy

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