Chemistry Curriculum Map: Year 11

C1 Atomic structure and Periodic Table: Revision

C2 Bonding, Structure and Properties of Matter









AUTUMN TERM

- Elements, mixtures & compounds
- Structure of the atom
- Patterns in the Periodic Table

- Ionic, covalent and metallic bonds
- Three states of matter and intermolecular forces
- Properties of small molecules
- Giant covalent structures
- Allotropes of carbon

C3 Quantitative Chemistry

 This term pupils will have the opportunity to repeat the Chemistry required practicals and key concepts for the 10 Trilogy Chemistry modules SPRING TERM

- Conservation of mass
- Relative formula mass
- Balancing equations
- Concentration of solutions







GCSE Revision: Required Practicals

SUMMER TERM

GCSE Revision: Exam
Practice



- Pupils will continue to prepare for the GCSE exams through practising exam
 papers, taking quizzes and other revision activities. Pupils will receive tuition on
 exam technique and have the opportunity to attend after school revision sessions.
- Pupils should be complementing their schoolwork with homework during this period.

