

## Curriculum and Assessment Map 2018-19

Subject: Chemistry

Key Stage 4

Qualification: GCSE (Exam board AQA, course code 8462)

|                |   | Term 1<br>(September-October)                 | Term 2 November-<br>December)                   | Term 3<br>(January – February)                | Term 4<br>(February-March)                             | Term 5<br>(April-May)                                   | Term 6<br>(June-July)                            |
|----------------|---|---|---|---|--|---|--|
| <b>Year 9</b>  | <b>What students will study<sup>1</sup></b> | C1 Atomic structure                           | C1 Atomic structure<br>C2 The periodic table    | C2 The periodic table<br>PPE revision         | C3 Structure & bonding                                 | C3 Structure & bonding                                  | Revision   |
|                | <b>Formal assessment<sup>2</sup></b>        | End of topic test                             | End of topic test                               | End of topic test                             | PPE  | End of topic test                                       | End of year exam                                 |
| <b>Year 10</b> | <b>What students will study</b>             | C4 Chemical Calculations                      | C4 Chemical Calculations<br>C5 Chemical Changes | C7 Energy Changes<br>C8 Rates and Equilibrium | C8 Rates and Equilibrium<br>C13 The Earth's Atmosphere | C13 The Earth's Atmosphere<br>C14 The Earth's Resources | C14 The Earth's Resources<br>C15 Using Resources |
|                | <b>Formal assessment</b>                    | End of topic test                             | End of topic test                               | End of topic test                             | End of topic test                                      | End of topic test                                       | End of year exam                                 |
| <b>Year 11</b> | <b>What students will study</b>             | C15 Using Resources<br>C9 Crude Oil and Fuels | C10 Organic Chemistry<br>C11 Polymers           | C6 Electrolysis<br>C12 Chemical Analysis      | C12 Chemical Analysis<br>Revision                      | Revision  | Public Examinations                              |
|                | <b>Formal assessment</b>                    | End of topic test                             | End of topic test<br>PPEs                       | End of topic test                             | End of topic test<br>PPEs                              | PPEs  |  |

<sup>1</sup> This information is taken from the exam specification, where relevant.

<sup>2</sup> This consists of any assessment that contributes to the attainment or progress grades reported to parents.

