

CURRICULUM CONTENT (KS4) Year 11 GCSE Chemistry

The course we deliver is AQA GCSE Chemistry, syllabus code 8462

Please note this is for students starting their GCSE Chemistry course from 2016 onwards

Autumn Term <ul style="list-style-type: none">• 4.7 Organic chemistry• 4.8 Chemical changes• Required practicals	Key Assessments <ul style="list-style-type: none">• Regular assessment of content using past paper style questions• End of Topic tests	Extension Activities that parents can undertake to support learning <ul style="list-style-type: none">• Encourage your daughter to actively revise by making revision cue cards and mind maps using content from her exercise book• Encourage your daughter to access materials from the Kerboodle site to support her learning
Spring Term <ul style="list-style-type: none">• 4.9 Chemistry of the atmosphere• 4.10 Using resources• Required practicals	Key Assessments <ul style="list-style-type: none">• Regular assessment of content using past paper style questions• End of Topic tests• Year 11 Chemistry Mock Exam	Extension Activities that parents can undertake to support learning <ul style="list-style-type: none">• Discuss news paper articles relating to Science• Watch programmes such as Bang Goes the Theory and Horizon
Summer Term <ul style="list-style-type: none">• 4.11 Key ideas• Revision activities in preparation for the summer exam	Key Assessments <ul style="list-style-type: none">• Regular assessment of content using past paper style questions• Paper 1 and Paper 2 External Exams	Extension Activities that parents can undertake to support learning <ul style="list-style-type: none">• Use a variety of websites such as s-cool.co.uk and BBC bitesize to support revision• Visit the Wellcome Trust Museum, London.