

# Year 13 Assessment Checklist

Subject: Chemistry		Paper 1: Periodic table, elements and physical chemistry	Duration 2 hrs 15 minutes 100 marks
What to revise:		How to revise it:	
1	Module 1: Development of practical skills in chemistry	<ul style="list-style-type: none"> <li>• See A-Level Chemistry Revision Guide provided by Miss Wood</li> <li>• Practice questions and exam questions in text book</li> <li>• Revisit notes and create revision resources</li> <li>• PowerPoints and resources (practice questions, topic checklists, end of topic assessments) on OneNote</li> <li>• Seneca</li> <li>• 'MaChemGuy', 'Dr Beattie's Chemistry Essentials', 'CK Chemistry' YouTube channels</li> <li>• Chemguide.co.uk and knockhardy.org.uk for revision notes</li> <li>• Study mind, physics and maths tutor, OCR website for past papers</li> </ul>	
2	Module 2: Foundations in Chemistry	<ul style="list-style-type: none"> <li>• See A-Level Chemistry Revision Guide provided by Miss Wood</li> <li>• Practice questions and exam questions in text book</li> <li>• Revisit notes and create revision resources</li> <li>• PowerPoints and resources (practice questions, topic checklists, end of topic assessments) on OneNote</li> <li>• Seneca</li> <li>• 'MaChemGuy', 'Dr Beattie's Chemistry Essentials', 'CK Chemistry' YouTube channels</li> <li>• Chemguide.co.uk and knockhardy.org.uk for revision notes</li> <li>• Study mind, physics and maths tutor, OCR website for past papers</li> </ul>	
3	Module 3: Periodic table and energy	<ul style="list-style-type: none"> <li>• See A-Level Chemistry Revision Guide provided by Miss Wood</li> <li>• Practice questions and exam questions in text book</li> <li>• Revisit notes and create revision resources</li> <li>• PowerPoints and resources (practice questions, topic checklists, end of topic assessments) on OneNote</li> <li>• Seneca</li> <li>• 'MaChemGuy', 'Dr Beattie's Chemistry Essentials', 'CK Chemistry' YouTube channels</li> <li>• Chemguide.co.uk and knockhardy.org.uk for revision notes</li> <li>• Study mind, physics and maths tutor, OCR website for past papers</li> </ul>	
4	Module 5: Physical chemistry and transition elements  <b>These topics only:</b> <ul style="list-style-type: none"> <li>• Reaction rates</li> <li>• Equilibrium</li> <li>• Redox and electrode potentials</li> <li>• Enthalpy, entropy and free energy</li> </ul>	<ul style="list-style-type: none"> <li>• See A-Level Chemistry Revision Guide provided by Miss Wood</li> <li>• Practice questions and exam questions in text book</li> <li>• Revisit notes and create revision resources</li> <li>• PowerPoints and resources (practice questions, topic checklists, end of topic assessments) on OneNote</li> <li>• Seneca</li> <li>• 'MaChemGuy', 'Dr Beattie's Chemistry Essentials', 'CK Chemistry' YouTube channels</li> <li>• Chemguide.co.uk and knockhardy.org.uk for revision notes</li> <li>• Study mind, physics and maths tutor, OCR website for past papers</li> </ul>	