



	Date	Content	Length	Format of assessment
Key Assessment Task 1	Thursday 22 nd April	Modules 2 & 5: <ul style="list-style-type: none"> • <i>Atoms, compounds, molecules and equations</i> • <i>Amount of substance – calculations in <u>ALL</u> papers</i> • <i>Electrons, Bonding and Structure</i> • <i>Acid – Base & Redox Reactions</i> • <i>pH & Buffers</i> 	45 mins	1 paper; 40 marks Short & long answer questions
Key Assessment Task 2	Thursday 29 th April	Module 3: <ul style="list-style-type: none"> • <i>The periodic table and periodicity</i> • <i>Group 2 and 7</i> • <i>Qualitative analysis</i> • <i>Reactions Rates & Equilibrium (Qual. & Quant.)</i> 	45 mins	1 paper; 40 marks Short & long answer questions
Key Assessment Task 3	Thursday 06 th May	Modules 4, 5: <ul style="list-style-type: none"> • <i>Basic Concepts – Organic Chemistry</i> • <i>Hydrocarbons</i> • <i>Alcohols & Halogenoalkanes</i> • <i>Organic Synthesis</i> • <i>Analytical Techniques (Mass Spec and IR)</i> • <i>Chromatography and Spectroscopy (NMR)</i> 	55 mins	1 paper; 45 marks Short & long answer questions
Terminal Key Assessment Task (Mock)	W/C 17 th May Separate timetable to follow	Module 6: <ul style="list-style-type: none"> • <i>Aromatic Compounds</i> • <i>Carbonyl Compounds</i> • <i>Carboxylic Acids & Esters</i> • <i>Nitrogen Compounds</i> • <i>Polymers</i> • <i>Organic Synthesis</i> 	1hr 30 mins	1 paper; 60 marks MCQ with Short & long answer questions

KEY ASSESSMENT TASK SCHEDULE

Module 2 – Foundations in chemistry

- Atoms, compounds, molecules and equations
- Amount of substance
- Acid–base and redox reactions
- Electrons, bonding and structure

Module 3 – Periodic table and energy

- The periodic table and periodicity
- Group 2 and the halogens
- Qualitative analysis
- Reaction rates and equilibrium (qualitative)

Module 4 – Core organic chemistry

- Basic concepts
- Hydrocarbons
- Alcohols and haloalkanes
- Organic synthesis
- Analytical techniques (IR and MS)

Module 5 – Physical chemistry and transition elements

- Reaction rates and equilibrium (quantitative)
- pH and buffers

Module 6 – Organic chemistry and analysis

- Aromatic compounds
- Carbonyl compounds
- Carboxylic acids and esters
- Nitrogen compounds
- Polymers
- Organic synthesis
- Chromatography and spectroscopy (NMR)

Missed out from Module 5 (A2):

Module 5 – Physical chemistry and transition elements

- Enthalpy, entropy and free energy
- Transition elements

Missed out from Module 3 (AS):

Module 3 – Periodic table and energy

- Enthalpy changes