

Subject Assessment Plan–

A2 Chemistry

A2 Unit 3 – Physical & Inorganic Chemistry

Link to specification	Evidence collected already
3.1 Redox and standard electrode potential	End of unit assessment including Recent and past questions from WJEC
3.2 Redox reactions	End of unit assessment including Recent and past questions from WJEC
3.3 Chemistry of the p-block	End of unit assessment including Recent and past questions from WJEC
3.4 Chemistry of the d-block transition metals	End of unit assessment including Recent and past questions from WJEC
3.5 Chemical kinetics	Assessed in mock
3.6 Enthalpy Changes for solids and solutions	End of unit assessment including Recent and past questions from WJEC
3.7 Entropy and Feasibility reactions	End of unit assessment including Recent and past questions from WJEC
3.8 Equilibrium constants	Assessed in mock
3.9 Acid-base equilibria	Assessed in mock
Mock examination December 2020	Unit 3 June 2019 used for mock examination covered all unit 3 topics. Grade boundaries were based on that year's grade boundaries.
Evidence to be Collected	
Unit 3 assessments	Full or Partial papers to be used, if required. Assessments will cover all unit 3 topics. Grade boundaries will be based on that year's grade boundaries.

Subject Assessment Plan–

A2 Chemistry

A2 Unit 4 – Organic Chemistry & Analysis	
Link to specification	Evidence collected already
4.1 Stereoisomerism	End of unit assessment including Recent and past questions from WJEC
4.2 Aromaticity	End of unit assessment including Recent and past questions from WJEC
4.3 Alcohols and phenols	End of unit assessment including Recent and past questions from WJEC
4.4 Aldehydes and ketones	End of unit assessment including Recent and past questions from WJEC
4.6 Amines	End of unit assessment including Recent and past questions from WJEC
4.7 Amino acids, peptides and proteins	End of unit assessment including Recent and past questions from WJEC
Evidence to be Collected	
4.5 Carboxylic acids and their derivatives	To be assessed in full or partial paper tests
4.8 Organic synthesis and analysis	To be assessed in full or partial paper tests
Unit4 assessments	Full or Partial papers Unit 4 to be used, if required. Assessments will cover all unit 4 topics. Grade boundaries will be based on that year's grade boundaries.

Subject Assessment Plan– A2 Chemistry

A2 Unit 5 – Practical

A2 Unit 5 – Practical	
Evidence to be Collected	
Practical examination assessment	Full Unit 5 to be used. Grade boundaries will be based on that year's grade boundaries.