

ASSESSMENT GRID: YEAR 11 CHEMISTRY 2025

Assessment Task	AT 1	AT 2	AT 3	
	Term 2 Week 3A Set Date Thursday, 15 May 2025 In Class	Term 3 Week 3A Set Date Thursday, 7 August 2025 2 PERIODS In Class PRACTICAL	Term 2 Week 8B As per examination timetable Select Date (exclude if exam) Examination	
Outline / Description	Data Analysis & Calculations Students will analyse data and information provided, to answer questions relating to the topics in Module 1 and part of Module 2.	Depth Study Students will plan and design a first-hand investigation relating to a topic in Module 3.	Yearly Examination Yearly examination will be on all four modules.	
Outcomes	CH11/12-4, CH11/12-7, CH11-8, CH11/12-6, CH11-9	CH11/12-2, CH11/12-3, CH11/12-4, CH11-10	CH11/12-2, CH11/12-3, CH11/12-4, CH11/12-5, CH11/12-6, CH11/12-7, CH11-8, CH11-9, CH11-10, CH11-11	
Component				Weightings
Skills in Working Scientifically	20%	20%	20%	60%
Knowledge & Understanding	10%	10%	20%	40%
Marks	30%	30%	40%	100%

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Course Outcomes	
CH11.12-1	Develops and evaluates questions and hypotheses for scientific investigation
CH11/12-2	Designs and evaluates investigations in order to obtain primary and secondary data and information
CH11/12-3	Conducts investigations to collect valid and reliable primary and secondary data and information
CH11/12-4	Selects and processes appropriate qualitative and quantitative data and information using a range of appropriate media
CH11/12-5	Analyses and evaluates primary and secondary data and information
CH11/12-6	Solves scientific problems using primary and secondary data, critical thinking skills and scientific processes
CH11/12-7	Communicates scientific understanding using suitable language and terminology for a specific audience or purpose
CH11-8	Explores the properties and trends in the physical, structural and chemical aspects of matter
CH11-9	Describes, applies and quantitatively analyses the mole concept and stoichiometric relationships
CH11-10	Explores the many different types of chemical reactions, in particular the reactivity of metals, and the factors that affect the rate of chemical reactions
CH11-11	Analyses the energy considerations in the driving force for chemical reactions