

New Senior Secondary Chemistry Assessment — Syllabus

Format: 45 multiple choice questions

Time allowed: 1 hour

Language: Chinese and English

Paper	Topics	Target Students
S4 (2 nd semester)	Planet Earth	S4
	Microscopic World I	S5
	Metals	S6
	Acids and Bases	S7
S5 (2 nd semester)	Planet Earth	
	Microscopic World I	
	Metals	
	Acids and Bases	S5
	Redox Reactions, Chemical cells and Electrolysis	S6
	Microscopic World II	S7
	Fossil Fuels and Carbon Compounds	
	Chemistry of Carbon Compounds	
	Chemical Reactions and Energy	
Rate of Reaction		
S6	Planet Earth	
	Microscopic World I	
	Metals	
	Acids and Bases	
	Redox Reactions, Chemical cells and Electrolysis	
	Microscopic World II	
	Fossil Fuels and Carbon Compounds	
	Chemistry of Carbon Compounds	
	Chemical Reactions and Energy	
	Rate of Reaction	
	Chemical Equilibrium	
	Patterns in the Chemical World	
	Industrial Chemistry*	
	Materials Chemistry*	
Analytical Chemistry*		

* Elective topics are included.