## Peicai Secondary School Subject Overview for Semester 1 2023 Science Chemistry | Secondary 4 | Normal (Academic)

Term 1				
Week	Chapter/Topic/Skill/Area	Assignment/ Homework	Weighted Assessment	
Week 3 & 4 T1W3 – CNY Celebration (Fri) T1W4 – CNY (Mon & Tue)	10.1 to 10.3 Acids and Bases			
Week 5 & 6	10.4 Acids and Bases 11.1 Salts	Assignment 1 – Acids and Bases		
Week 7 & 8	11.2 Salts	Assignment 2 – Salts		
Week 9 & 10	8.1 to 8.2 Mole Concept		WA1 (T1W9):  • Metals  • Acids and Bases  • Salts	

Term 2				
Week	Chapter/Topic/Skill/Area	Assignment/ Homework	Weighted Assessment	
Week 1 & 2	8.3 Mole Concept	Assignment 3 – Mole Concept		
Week 3 & 4  T2W3 – Good Friday (Fri)	18.1 to 18.2 An Introduction to Organic Chemistry 19.1 to 19.2 Alkanes and Alkenes	Assignment 4 – An Introduction to Organic Chemistry		
Week 5 & 6  T2W6 – Hari Raya Puasa (in-lieu) (Mon)	19.3 to 19.6 Alkanes and Alkenes	Assignment 5 – Alkanes and Alkenes	WA2 (T2W6):  Chemical Bonding Periodic Table Writing Chemical Equations Metals Acids and Bases Salts Mole Concept An Introduction to Organic Chemistry Alkanes and Alkenes (19.1 – 19.4)	
Week 7 & 8  T2W7 - Labour Day (Mon)	Revision			
Week 9 & 10	Revision			

The subject overview is tentative and is subject to changes.