

Peicai Secondary School
 Subject Overview for Semester 1 2023
 Science Biology | Secondary 3 | Normal (Academic)

Term 1			
Week	Chapter/Topic/Skill/Area	Assignment/ Homework	Weighted Assessment
Week 3 & 4 T1W3 – CNY Celebration (Fri) T1W4 – CNY (Mon & Tue)	1.1 What are cells?		
Week 5 & 6	1.2 How are cells adapted to their functions? • Practical	Assignment 1 – Chapter 1 TYS	
Week 7 & 8	2.1 What is diffusion?		
Week 9 & 10	2.2 What is osmosis?		<u>WA1 (T1W9):</u> • Cell Structure and Organisation • Diffusion

Term 2			
Week	Chapter/Topic/Skill/Area	Assignment/ Homework	Weighted Assessment
Week 1 & 2	2.2 What is osmosis? • Practical	Assignment 2 – Chapter 2 TYS	
Week 3 & 4 T2W3 – Good Friday (Fri)	3.1 What are carbohydrates? 3.2 What are fats?		
Week 5 & 6 T2W6 – Hari Raya Puasa (in- lieu) (Mon)	3.3 What are proteins? • Practical	Assignment 3 – Chapter 3 TYS	
Week 7 & 8 T2W7 – Labour Day (Mon)	4.1 What are enzymes?		<u>WA2 (T2W8):</u> • Movement of substances • Biological Molecules
Week 9 & 10	4.2 What are the characteristics of enzymes? • Practical	Assignment 4 – Chapter 4 TYS	

The subject overview is tentative and is subject to changes.