

Peicai Secondary School
 Subject Overview for Semester 1 2023
 Upper Sec NT Science | Secondary 4 | Normal (Technical)

Term 1			
Week	Chapter/Topic/Skill/Area	Assignment/ Homework	Weighted Assessment
Week 3 & 4 T1W3 – CNY Celebration (Fri) T1W4 – CNY (Mon & Tue)	Module 4 Chapter 5 - Sources of Electricity		
Week 5 & 6	Module 4 Chapter 5 - Sources of Electricity <ul style="list-style-type: none"> • Data Based Questions Module 5 Chapter 7 - Food Chemistry <ul style="list-style-type: none"> • Practical: Activity 7.2 • Practical: Activity 7.3 	Assignment 1 – Sources of Electricity	
Week 7 & 8	Module 5 Chapter 7 - Food Chemistry	Assignment 2 – Separation Techniques	
Week 9 & 10	Weighted Assessment 1 Module 5 Chapter 7 - Food Chemistry <ul style="list-style-type: none"> • Practical: pH sensor 	Assignment 3 – Food Chemistry	<u>WA1 (T1W9):</u> <ul style="list-style-type: none"> • Electricity • Sources of Electricity • Food Chemistry – Theory Workbook 7.1 to 7.5

Term 2			
Week	Chapter/Topic/Skill/Area	Assignment/ Homework	Weighted Assessment
Week 1 & 2	Module 5 Chapter 8 - Food Health and Safety		
Week 3 & 4 T2W3 – Good Friday (Fri)	Module 5 Chapter 8 - Food Health and Safety <ul style="list-style-type: none"> Practical: Activity 8.4 Module 5 Chapter 6 - Sources of Food	Assignment 4 – Food Health and Safety	
Week 5 & 6 T2W6 – Hari Raya Puasa (in-lieu) (Mon)	Module 5 Chapter 6 - Sources of Food <ul style="list-style-type: none"> Practical: Activity 6.1 		
Week 7 & 8 T2W7 – Labour Day (Mon)	Module 5 Chapter 6 - Sources of Food Weight Assessment 2 Topical Revision	Assignment 5 – Sources of Food	<u>WA2 (T2W8):</u> <ul style="list-style-type: none"> Digestion Energy Transfer Through Waves Fitness and Cardiac Health Food Chemistry (pH) Food Health and Safety Sources of Food – Theory Workbook 6.1 to 6.4
Week 9 & 10	Topical Revision		

The subject overview is tentative and is subject to changes.