

Sec 3 (WA2 Schedule and Scope)

Subject	Term 2 Schedule	Scope for Express	Scope for Normal Academic	Scope for Normal Technical
Elements of Business Skills	Project work (oral presentation in Week 3 & 4)			Chapter 2.3 Retail Practical
English Language	Week 6 / 7	Week 7 Non-narrative comprehension with summary question	Week 7 Non-narrative comprehension with summary question	Week 6 Vocabulary Cloze Grammar Cloze
POA	Week 7		Chapter 8: Cash Chapter 9: Inventory Chapter 12: Trade payables	
Art	Project work (submission by Week 7)	Painting of Impressionist Georgette Chen e-Journal about Local Culture	Painting of Impressionist Georgette Chen e-Journal about Local Culture	
Additional Mathematics	Week 7 / 8	Chapter 3: Surds Chapter 4: Polynomials, Cubic equations & Partial fractions Chapter 5: Binomial theorem & its applications.	Chapter 3: Surds Chapter 4: Polynomials, Cubic equations & Partial fractions	
Mother Tongue Language	Week 8 / 9	Week 9 CL: Vocabulary and comprehension ML: Email Writing TL: Email Writing 3HCL: Email Writing CLB: Vocabulary and Comprehension	Week 9 CL: Email Writing ML: Email Writing TL: composition Writing CLB: Vocabulary and Comprehension	Week 8 CL: Vocabulary and comprehension ML: Functional Writing TL: Email Writing
Mathematics	Week 7 / 8 / 9	Week 7 Chapter 3: Indices and Standard Form Chapter 4: Coordinate Geometry Chapter 6: Further Trigonometry	Week 8 Chapter 2: Quadratic Equations Chapter 3: Graphs of Quadratic Functions Chapter 4: Indices	Week 9 Chapter 3: Algebraic expansion, fraction and expression for nth term of number sequence Chapter 4: Factorisation and formula
Social Studies	Week 8	Comparison Skills + SRQ 6	Comparison Skills + SRQ 6	
Pure Geography	Week 8	Geographical Methods Project Work		
Geog/Hist Elective	Week 8 / 9 / 10	Hist Elective (Week 8) Source-based Case Study: Nazi Germany Geog Elective (Week 9) Geographical Methods Project Work	Hist Elective (Week 8) Source-based Case Study: Nazi Germany Geog Elective (Week 10) Geographical Methods Project Work	
Design and Technology	Theory Test: Week 7/8 Project work (By Week 8)	Week 7 Theory Test (40% of WA2): Topic of Mechanism (20 marks test) Project Work (Coursework - 60% of WA2): Generating Idea and Using Mock-up to Design 1	Week 8 Theory Test (40% of WA2): Topic of Mechanism (20 marks test) Project Work (Coursework - 60% of WA2): Generating Idea and Using Mock-up to Design 1	Week 8 Theory Test (30% of WA2): Topic of Design Process (20 marks test) Project Work (Coursework - 70% of WA2): Generating Idea and Using Mock-up to Design 1
Nutrition and Food Science	Theory Test: Week 7 / 8	Week 7 Chp 4 and 5: Vitamins & Minerals Chp 6: Water & Dietary fibre Chp 7: Diet & Health problems Chp 13: The Science behind food preparation and cooking	Week 8 Chp 6: Water and Fibre Chp 7: Diet and Health Problem (dehydration, heat stroke and constipation) Chp 13: Cake and biscuit making	
Science (Physics)	Week 9	Kinematics Force and Pressure Dynamics (N2L)	Kinematics Force and Pressure Dynamics (N2L)	
Chemistry	Week 9	- Chemical Bonding - Structure and Properties of Materials - Chemical Formulae and Equations - Mole Concept and Stoichiometry (exclude % purity, % yield)		
Pure Literature	Week 9	PBQ: Roll of Thunder, Hear my Cry		
Physics	Week 9	Dynamics 1 Dynamics 2 Turning Effect Energy (MCQ)		
Computer Applications	Week 9			Practical - Document Processing (DOP)
General Science	Week 9			Chapter 3: Waves Chapter 4: Effect of forces
Science (Chemistry)	Week 10 (for 3E) Week 10 (for 3N)	Chapter 3 - Atomic Structure Chapter 4 - Chemical Bonding Chapter 5- Structure and Properties of Materials Chapter 6- Chemical Formulae and Equations Chapter 7- Mole Concept and Stoichiometry (exclude 'Concentration of solutions', 'Limiting reactants')	Chapter 2- Separation Techniques (Fractional Distillation and Paper Chromatography only) Chapter 3- Atomic Structure Chapter 4- Chemical Bonding (Formation of ions only)	
Science (Biology)	Week 10	- Enzymes - Nutrition in Human - Transport in Human		
Biology	Week 10	- Enzymes - Nutrition in Human - Transport in Human		