

### Sec 3 Normal Technical WA1 Schedule and Scope

Subject	Term 1 Schedule	Scope
Computer Applications	Week 7	Theory Test Covering : 1.Computer Fundamental (CPF) 2. Animation and Game Development (AGM)
NA/Express MT	Week 7	Vocabulary and Comprehension
Mathematics	Week 8	Chapter 1 : Index Notation and Standard Form Chapter 2: Map Scales
Basic Mother Tongue Language	Week 8	BCL: Vocabulary and Oral BML: Vocabulary and Comprehension BTL: Vocabulary and Comprehension
Science	Week 8	Chapter 1: Energy Chapter 2: Electricity
Design & Technology	Theory Test: Week 8 Project Work (By Week 9)	Theory Test (30% of WA1): Topic of Design (20 marks test) Project Work (Coursework - 70% of WA1): Formulating Design Brief and Specifications
English Language	Week 9	Continuous Writing
Elements of Business Skills	Week 9	Chapter 1: Intro to business Chapter 2: Business in travel & tourism, hospitality and retail

### Sec 3 Normal Academic WA1 Schedule and Scope

Subject	Term 1 Schedule	Scope
Mother Tongue Language	Week 7	CL: Vocabulary and Comprehension (Narrative) ML: Vocabulary and Comprehension TL: Vocabulary and Comprehension
Mathematics	Week 7	Chapter 1: Algebraic Manipulation Chapter 2: Quadratic Equations
Art	Project work (submission by Week 7)	Observational and Developmental drawing (40 marks): Technical skills: 10 marks Art concept: 30 marks
English Language	Week 8	Argumentative Essay Writing
Social Studies	Week 8	Source-Based skills - Purpose & Evaluation
Science (Chemistry)	Week 8	NA Sci Chem Chapter 1: Experimental Design Chapter 2 Kinetic Particle Theory (up to Chapt 2.2)  Exp Sci Chem Chapter 1.1, 1.2: Experimental Design Chapter 2: Kinetic Particle Theory Chapter 3: Atomic Structure (partial)
N Level Science (Physics)	Week 8	Chapter 1: Measurement Chapter 2: Kinematics
Additional Mathematics	Week 9	Chapter 1: Quadratic Functions Chapter 2: Equations and Inequalities
Geography Elective	Week 9	Topic: Geography in Everyday Life
History Elective	Week 9	Chpt 1 Structured Essay Question
O Level Science (Physics)	Week 9	Chapter 1: Measurement Chapter 2: Kinematics
Principles of Accounts	Week 9	Chapter 1: Introduction to Accounting Chapter 2: Source Documents Chapter 3: Elements of Financial Statements Chapter 4: Double Entry
Design & Technology	Theory Test: Week 9 Project Work (By Week 9)	Theory Test (40% of WA1): Topic of Structures (20 marks test) Project Work (Coursework - 60% of WA1): Formulating Design Brief and Specifications

Nutrition and Food Science	Theory Test: Week 9 Project Work (By Week 9)	Chp 2: Carbohydrates Chp 8: Diet and Meal Planning
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### Sec 3 Express WA1 Schedule and Scope

Subject	Term 1 Schedule	Scope
Mother Tongue Language	Week 7	Vocabulary and comprehension
Mathematics	Week 7	Chapter 1: Quadratic and Fractional Equations Chapter 2: Simultaneous Linear Inequalities
English Language	Week 8	Argumentative Essay Writing
History Elective	Week 8	Chapter 1 Essay Question
Social Studies	Week 8	Source-based skills - Purpose and Evaluation
Geography Elective	Week 8	Topic: Geography in everyday life
Chemistry	Week 8	Chapter 1.1 and 1.2 Experimental Design Chapter 2 Kinetic Particle Theory Chapter 3 Atomic Structure
Science (Chemistry)	Week 8	Chapter 1.1, 1.2: Experimental Design Chapter 2: Kinetic Particle Theory Chapter 3: Atomic Structure (partial)
Science (Physics)	Week 8	Chapter 1: Measurement Chapter 2: Kinematics
Art	Project work (By Week 8)	Observational and Developmental drawing (40 marks): Technical skills: 10 marks Art concept: 30 marks
Literature	Week 8 and Week 9	Alternative Assessment: 'A Raisin in the Sun' (Paper 2) - Presentation and write up
Design & Technology	Theory Test: Week 9 Project work (By Week 9)	Theory Test (40% of WA1): Topic of Structures (20 marks test) Project Work (Coursework - 60% of WA1): Formulating Design Brief and Specifications
Nutrition and Food Science	Theory Test: Week 9 Project work (By Week 9)	Chp 2: Carbohydrates Chp 8: Diet and Meal Planning
Additional Mathematics	Week 9	Chapter 1: Quadratic Functions Chapter 2: Equations and Inequalities
Biology	Week 9	Structured questions Chapter 1: cells Chapter 2: Movement of substances Chapter 3: Biological Molecules
Geography	Week 9	Topic: Geography in everyday life
Physics	Week 9	Chapter 1: Measurement Chapter 2: Kinematics