

ASSESSMENT TOPICS FOR SECONDARY THREE 2024

ENGLISH		SECONDARY THREE EXPRESS	SECONDARY THREE NORMAL(ACADEMIC)	SECONDARY THREE NORMAL(TECHNICAL)
TERM	ASSESSMENT	ENGLISH	ENGLISH	ENGLISH
1	Weighted Assessment 1 Class Test	Comprehension and Editing	Comprehension and Editing	Continuous Writing
2	Weighted Assessment 2 Class Test	Continuous Writing	Continuous Writing	Situational Writing
3	Weighted Assessment 3 Class Test	Situational Writing	Situational Writing	Comprehension
4	End of Year Examination	Editing, Situational Writing and Continuous Writing Visual Text, Comprehension and Summary Listening Planned Response and Spoken Interaction	Editing, Situational Writing and Continuous Writing Visual Text, Comprehension and Summary Listening Planned Response and Spoken Interaction	Editing, Situational Writing and Continuous Writing Language Use and Reading Comprehension Listening Reading Aloud and Spoken Interaction

MOTHER TONGUE		SECONDARY THREE EXPRESS	SECONDARY THREE NORMAL(ACADEMIC)	SECONDARY THREE NORMAL(TECHNICAL)
TERM	ASSESSMENT	MOTHER TONGUE	MOTHER TONGUE	MOTHER TONGUE
1	Weighted Assessment 1 Class Test	Vocabulary, Comprehension	Vocabulary, Comprehension	Vocabulary, Comprehension
2	Weighted Assessment 2 Class Test	Email/Composition	Email/Composition	Vocabulary, Comprehension
3	Weighted Assessment 3 Alternative Assessment	Writing skills + Oral presentation	Writing skills + Oral presentation	Vocabulary, Comprehension
4	End of Year Examination	Email+Compo Vocabulary, Comprehension Oral, Listening Comprehension	Email+Compo Vocabulary, Comprehension Oral, Listening Comprehension	Vocabulary, Comprehension, Oral, Listening Comprehension

MATHEMATICS		SECONDARY THREE EXPRESS	SECONDARY THREE NORMAL(ACADEMIC)	SECONDARY THREE NORMAL(TECHNICAL)
TERM	ASSESSMENT	MATHEMATICS	MATHEMATICS	MATHEMATICS
1	Weighted Assessment 1 Class Test	Chapter 1: More About Quadratic Equations and Quadratic Functions Chapter 2: More About Linear Inequalities	Sec 2 Chapter 6: Proportion Sec 2 Chapter 7: Polygons, construction Sec 3 Chapter 1: Algebraic Manipulation	Chapter 1: Indices and Standard Form Chapter 2: Map Scales Chapter 3: Algebraic Expansion, Fractions and expression for the nth term
2	Weighted Assessment 2 Class Test	Chapter 3: Indices Chapter 4: Coordinate Geometry	Chapter 2: Quadratic Equations Chapter 3: Graphs of Quadratic Functions Chapter 4: Indices	Chapter 3: Algebraic Expansion, Fraction and expression Chapter 4: Factorisation and Formulae Chapter 5: Arc Lengths and Sector Areas
3	Weighted Assessment 3 Class Test	Chapter 3.6: Compound Interest Chapter 4: Coordinate Geometry Chapter 5.5: Graphs in Practical Situation Chapter 6: Conditions of Congruency and Similarity Chapter 7: Further Trigonometry	Chapter 5: Congruence and Similarity Chapter 8: Trigonometric Ratios Chapter 9: Further Trigonometry Chapter 6 : Coordinate Geometry	Chapter 6: Pyramids, Cones and Spheres Chapter 7: Cumulative Frequency
4	End of Year Examination	Chapter 1: More about Quadratic Equations and Quadratic Functions Chapter 2: More about Linear Inequalities Chapter 3: Indices Chapter 4: Coordinate Geometry Chapter 5: Functions & Graphs Chapter 6: Conditions of Congruency and Similarity Chapter 7: Further Trigonometry Chapter 8: Applications of Trigonometry Chapter 10: Properties Of Circles	Chapter 1 Algebraic Manipulation Chapter 2: Quadratic Eqns Chapter 3: Graphs of Quadratic Eqns Chapter 4: Indices Chapter 5: Congruency and Similarity Chapter 8: Trigonometric Ratios Chapter 9: Further Trigo Chapter 6: Coordinate geometry Chapter 7: Graphs of Quadratic Functions Lower Sec Topics: Ratio, rate and speed : Real numbers	Chapter 1: Indices and Standard Form Chapter 2: Map Scales Chapter 3: Algebraic Expansion, Fractions and expression for the nth term Chapter 4: Factorisation and Formulae Chapter 5: Arc Lengths and Sector Areas Chapter 7: Cumulative Frequency Chapter 8: Graphs of linear equations Chapter 9: Simultaneous Linear Equations

HUMANITIES		SECONDARY THREE EXPRESS	SECONDARY THREE EXPRESS	SECONDARY THREE EXPRESS
TERM	ASSESSMENT	SOCIAL STUDIES	GEOGRAPHY ELECTIVE	HISTORY ELECTIVE
T1	Weighted Assessment 1 Class Test	Chapter 1: What does citizenship mean to me? Skills: Inference and Inference with Purpose	Geography in Everyday Life Cluster Topic 1.1: Relationship between people and nature in their neighbourhoods Topic 1.2: A sense of place in neighbourhoods Topic 1.3: Relationship between locations in a neighbourhood	Chapter 1: The Paris Peace Conference and the League of Nations in the 1920s Source-based skill: Inference Structured Question skills: Explanation
T2	Weighted Assessment 2 Class Test	Chapter 1: What does citizenship mean to me? Chapter 2: What are the functions and roles of government in working for the good of society? Skills: Inference with Purpose, Comparison, SRQ Q7	Geography in Everyday Life Cluster Topic 1.4: Organisation of neighbourhoods in Singapore Topic 2.1: Sustainable urban neighbourhoods Topic 2.2: Ecosystem services in urban neighbourhoods Topic 2.3: Common hazards in urban neighbourhoods Topic 2.4: Building sustainable urban neighbourhoods	Chapter 1: The Paris Peace Conference and the League of Nations in the 1920s Chapter 2: Case Study of Nazi Germany Source-based skills: Inference, Comparison Structured Question skills: Explanation
T3	Weighted Assessment 3 Class Test	Chapter 4: How can we work together for the good of society? Chapter 5: What are the factors that shape the identities of people and contribute to a diverse society? Skills: Inference with Purpose, Reliability, SRQ Q6	Tectonics Cluster Topic 1 Plate Tectonics	Source-based Question: Chapter 2: Case Study of Nazi Germany - Impact of Hitler's Rule Source-based skills: Purpose, Reliability Structured Question: Chapter 3: Case Study of Militarist Japan
T4	End of Year Examination	Chapter 1: What does citizenship mean to me? Chapter 2: What are the functions and roles of government in working for the good of society? Chapter 3: How do we decide what is good for society? Chapter 4: How can we work together for the good of society? Chapter 5: What are the factors that shape the identities of people and contribute to a diverse society? Skills: Inference, Inference with Purpose, Comparison, Q5, SRQ Q6, SRQ Q7	Geography in Everyday Life Cluster Topic 1: Thinking Geographically Topic 2: Sustainable Development Topic 3: Geographical Methods Tectonics Cluster Topic 1: Plate Tectonics Topic 2: Earthquakes and Volcanoes	Source-based QUESion: Chapter 4: The Outbreak of World War II in Europe (Pg 135-145) Source-based skills: Inference, Purpose, Comparison, Reliability, Study all sources skills. Structured Essay Question Chapter 1: The Paris Peace Conference and the League of Nations in the 1920s (Pg 22-29) Chapter 2: Case Study of Nazi Germany (Pg 42 - 64) Chapter 3: Case Study of Militarist Japan (Pg 84 - 103)

HUMANITIES		SECONDARY THREE NORMAL(ACADEMIC)	SECONDARY THREE NORMAL(ACADEMIC)	SECONDARY THREE NORMAL(ACADEMIC)	SECONDARY THREE NORMAL(ACADEMIC)
TERM	ASSESSMENT	SOCIAL STUDIES	GEOGRAPHY ELECTIVE	HISTORY ELECTIVE	LITERATURE ELECTIVE
T1	Weighted Assessment 1 Class Test Alternative Assessment for 3NA Literature Elective	Chapter 1: What does citizenship mean to me? Skills: Inference and Inference with Purpose	Geography in Everyday Life Cluster Topic 1.1: Relationship between people and nature in their neighbourhoods Topic 1.2: A sense of place in neighbourhoods Topic 1.3: Relationship between locations in a neighbourhood	Chapter 1: The Paris Peace Conference and the League of Nations in the 1920s Source-based skill: Inference	Creative Writing (Alternative Assessment)
T2	Weighted Assessment 2 Class Test	Chapter 1: What does citizenship mean to me? Chapter 2: What are the functions and roles of government in working for the good of society? Skills: Inference with Purpose, Comparison, SRQ Q7	Geography in Everyday Life Cluster Topic 1.4: Organisation of neighbourhoods in Singapore Topic 2.1: Sustainable urban neighbourhoods Topic 2.2: Ecosystem services in urban neighbourhoods Topic 2.3: Common hazards in urban neighbourhoods Topic 2.4: Building sustainable urban neighbourhoods	Chapter 2: Case Study of Nazi Germany Source-based skills: Inference, Comparison	How We Live Now
T3	Weighted Assessment 3 Class Test	Chapter 4: How can we work together for the good of society? Chapter 5: What are the factors that shape the identities of people and contribute to a diverse society? Skills: Inference with Purpose, Reliability, SRQ Q6	Geography in Everyday Life Cluster Topic 3: Geographical Methods	Chapter 4: The Outbreak of World War II in Europe Source-based skills: Purpose, Reliability Structured Essay Question skills: Explanation	Unseen Poetry Reponse
T4	End of Year Examination	Chapter 1: What does citizenship mean to me? Chapter 2: What are the functions and roles of government in working for the good of society? Chapter 3: How do we decide what is good for society? Chapter 4: How can we work together for the good of society? Chapter 5: What are the factors that shape the identities of people and contribute to a diverse society? Skills: Inference, Inference with Purpose, Comparison, Q5, SRQ Q6, SRQ Q7	Geography in Everyday Life Cluster Topic 1: Thinking Geographically Topic 2: Sustainable Development Topic 3: Geographical Methods Tectonics Cluster Topic 1: Plate Tectonics	Source-based Study: Chapter 2 Case Study of Nazi Germany (Pg 42 - 62), Source-based skills: Message, Purpose, Comparison, Reliability Structured Essay Questions: Chapter 1 The Paris Peace Conference and the League of Nations in the 1920s (Pg 22-28) Chapter 2 Case Study of Nazi Germany (Pg 64 - 80) Chapter 4 The Outbreak of World War II in Europe(Pg 130 - 141)	How We Live Now Unseen Poetry Response

PURE SCIENCE		SECONDARY THREE EXPRESS	SECONDARY THREE EXPRESS	SECONDARY THREE EXPRESS
TERM	ASSESSMENT	CHEMISTRY	PHYSICS	BIOLOGY
1	Weighted Assessment 1 Class Test	Chapter 1: Experimental Chemistry Chapter 3: Atomic Structure Chapter 5.1: Elements, Compounds & Mixtures Chapter 4: Chemical Bonding (Part)	Chapter 1: Physical Quantities, Units & Measurement Chapter 2: Kinematics Chapter 3: Dynamics I: Mass & Weight Chapter 4: Dynamics II : Forces	Chapter 1: Cell Structure & Organisation Chapter 2: Movement of Substances Chapter 3: Biological Molecules
2	Weighted Assessment 2 Class Test	Chapter 2: Kinetic Particle Theory Chapter 4: Chemical Bonding Chapter 5: Structures & Properties of Materials Chapter 6: Chemical Formulae & Equations Chapter 8: Acids & Bases	Chapter 5: Turning Effect of Forces Chapter 6: Pressure Chapter 7: Energy Chapter 8: Kinetic Particle Model of Matter	Chapter 4: Enzymes Chapter 5: Nutrition in Humans Chapter 6: Transport in Humans
3	Weighted Assessment 3 Class Test	Chapter 7: Mole Concept and Stoichiometry Chapter 9: Salts Chapter 11: Qualitative Analysis	Chapter 7: Energy Chapter 8: Kinetic Particle Model of Matter Chapter 9: Thermal Processes Chapter 10: Thermal Properties of Matter	Chapter 6: Transport in Humans Chapter 7: Respiration in Humans Chapter 8: Excretion in Humans
4	End of Year Examination	Chapter 1: Experimental Chemistry Chapter 2: Kinetic Particle Theory Chapter 3: Atomic Structure Chapter 4: Chemical Bonding Chapter 5: Structures & Properties of Materials Chapter 6: Chemical Formulae & Equations Chapter 7: Mole Concept and Stoichiometry Chapter 8: Acids & Bases Chapter 9: Salts Chapter 10: Ammonia Chapter 11: Qualitative Analysis+D45	Chapter 1: Physical Quantities, Units & Measurement Chapter 2: Kinematics Chapter 3: Dynamics I: Mass & Weight Chapter 4: Dynamics II : Forces Chapter 5: Turning Effect of Forces Chapter 6: Pressure Chapter 7: Energy Chapter 8: Kinetic Particle Model of Matter Chapter 9: Thermal Processes Chapter 10: Thermal Properties of Matter	Chapter 1: Cell Structure & Organisation Chapter 2: Movement of Substances Chapter 3: Biological Molecules Chapter 4: Enzymes Chapter 5: Nutrition in Humans Chapter 6: Transport in Humans Chapter 7: Respiration in Humans Chapter 8: Excretion in Humans Chapter 9: Homeostasis and Hormonal Control

COMBINED SCIENCE		SECONDARY THREE EXPRESS	SECONDARY THREE EXPRESS	SECONDARY THREE EXPRESS
TERM	ASSESSMENT	SCIENCE (CHEMISTRY)	SCIENCE (PHYSICS)	SCIENCE (BIOLOGY)
1	Weighted Assessment 1 Class Test	Chapter 1: Experimental Chemistry Chapter 2: Kinetic Particle Theory	Chapter 1: Physical Quantities, Units & Measurement, Chapter 2: Kinematics	Chapter 1: Cell Structure & Organisation Chapter 2: Movement of Substances Chapter 3: Biological Molecules
2	Weighted Assessment 2 Class Test	Chapter 3: Atomic Structure Chapter 4: Chemical Bonding Chapter 5: Structures and Properties of Matter	Chapter 3: Forces & Pressure Chapter 4: Dynamics Chapter 5: Turning Effects of Forces	Chapter 4: Enzymes Chapter 5: Nutrition in Human
3	Weighted Assessment 3 Class Test	Chapter 6: Chemical Formulae & Equation Chapter 8: Acids & Bases	Chapter 6: Energy Chapter 7: Kinetic Particle Model Chapter 8: Thermal Processes	Chapter 6: Transport in Humans Chapter 7: Respiration in Humans
4	End of Year Examination	Chapter 1: Experimental Chemistry, Chapter 2: Kinetic Particle Theory Chapter 3: Atomic Structure Chapter 4: Chemical Bonding Chapter 5: Structures and Properties of Matter Chapter 6: Chemical Formulae & Equation Chapter 7: Mole Concept and Stoichiometry (Part) Chapter 8: Acids & Bases	Chapter 1: Physical Quantities, Units & Measurement, Chapter 2: Kinematics Chapter 3: Forces & Pressure Chapter 4: Dynamics Chapter 5: Turning Effects of Forces Chapter 6: Energy Chapter 7: Kinetic Particle Model Chapter 8: Thermal Processes	Chapter 1: Cell Structure & Organisation Chapter 2: Movement of Substances Chapter 3: Biological Molecules Chapter 4: Enzymes Chapter 5: Nutrition in Human Chapter 6: Transport in Humans Chapter 7: Respiration in Humans Chapter 8: Infectious Diseases in Humans

COMBINED SCIENCE		SECONDARY THREE NORMAL(ACADEMIC)	SECONDARY THREE NORMAL(ACADEMIC)	SECONDARY THREE NORMAL(ACADEMIC)
TERM	ASSESSMENT	SCIENCE (CHEMISTRY)	SCIENCE (PHYSICS)	SCIENCE (BIOLOGY)
1	Weighted Assessment 1 Class Test	Chapter 1 - Experimental Chemistry Chapter 2 - Kinetic Particle Theory	Chapter 1 - Physical Quantities, Units & Measurement, Chapter 2 - Kinematics	Chapter 1 - Cell Structure & Organisation Chapter 2 - Movement of Substances
2	Weighted Assessment 2 Class Test	Chapter 2 - Kinetic Particle Theory Chapter 3 - Atomic Structure Chapter 5.1 - Elements, Compounds & Mixtures	Chapter 3 - Forces & Pressure Chapter 4 - Dynamics	Chapter 3 - Biological Molecules Chapter 4 - Enzymes Chapter 5 - Nutrition in Human
3	Weighted Assessment 3 Class Test	Chapter 4 - Chemical Bonding Chapter 5 - Structures & Properties of Materials Chapter 6 - Chemical Formulae & Equations	Chapter 5 - Energy Chapter 6 - Kinetic Particle Model	Chapter 5 - Nutrition in Human Chapter 6 - Transport in Humans
4	End of Year Examination	Chapter 1 - Experimental Chemistry, Chapter 2 - Kinetic Particle Theory Chapter 3 - Atomic Structure Chapter 4 - Chemical Bonding Chapter 5 - Structures and Properties of Materials Chapter 6 - Chemical Formulae & Equations Chapter 8 - Acids & Bases	Chapter 1 - Physical Quantities, Units & Measurement, Chapter 2 - Kinematics Chapter 3 - Forces & Pressure Chapter 4 - Dynamics Chapter 5 - Energy Chapter 6 - Kinetic Particle Model	Chapter 1 - Cell Structure & Organisation Chapter 2 - Movement of Substances Chapter 3 - Biological Molecules Chapter 4 - Enzymes Chapter 5 - Nutrition in Human Chapter 6 - Transport in Humans Chapter 7 - Respiration in Humans

LITERATURE IN ENGLISH		SECONDARY THREE EXPRESS
TERM	ASSESSMENT	LITERATURE IN ENGLISH
1	Weighted Assessment 1 Alternative Assessment	Creative Writing
2	Weighted Assessment 2 Class Test	Games at Twilight Section A
3	Weighted Assessment 3 Class Test	Unseen Poetry Response
4	End of Year Examination	Games at Twilight Unseen Poetry Response

ADDITIONAL MATHEMATICS		SECONDARY THREE EXPRESS	SECONDARY THREE NORMAL(ACADEMIC)
TERM	ASSESSMENT	ADDITIONAL MATHEMATICS	ADDITIONAL MATHEMATICS
1	Weighted Assessment 1 Class Test	Chapter 1: Quadratic Functions Chapter 2: Equation and Inequalities	Chapter 2.1: Simultaneous Equations Chapter 3: Surds Chapter 4: Polynomials and Partial Fractions
2	Weighted Assessment 2 Class Test	Chapter 2: Equation and Inequalities Chapter 3: Surds Chapter 4: Polynomials and Partial Fractions	Chapter 1: Quadratic Functions Chapter 2: Equations and Inequalities Chapter 4: Polynomials and Partial Fractions
3	Weighted Assessment 3 Class Test	Chapter 7: Coordinate Geometry Chapter 6: Binomial Theorem Chapter 5: Exponential and Logarithmic Functions	Chapter 7: Coordinate Geometry Chapter 8: Circles
4	End of Year Examination	Chapter 1: Quadratic Functions Chapter 2: Equation and Inequalities Chapter 3: Surds Chapter 4: Polynomials and Partial Fractions Chapter 5: Exponential and Logarithmic Functions Chapter 6: Binomial Theorem Chapter 7: Coordinate Geometry Chapter 8: Circles Chapter 9: Application of Straight Line Graphs	Chapter 1: Quadratic Functions Chapter 2: Equation and Inequalities Chapter 3: Surds Chapter 4: Polynomials and Partial Fractions Chapter 7: Coordinate Geometry Chapter 8: Circles Chapter 10: Trigonometric Functions Chapter 11.1: Simple Trigonometric Identities Chapter 11.2: Simple Trigonometric Equations

PRINCIPLES OF ACCOUNTS		SECONDARY THREE EXPRESS	SECONDARY THREE NORMAL(ACADEMIC)
TERM	ASSESSMENT	PRINCIPLES OF ACCOUNTS	PRINCIPLES OF ACCOUNTS
1	Weighted Assessment 1 Class Test	Chapter 3: Elements of the Accounting Equation Chapter 4: Double Entry Recording	Chapter 3: Elements of the Accounting Equation Chapter 4: Double Entry Recording
2	Weighted Assessment 2 Class Test	Chapter 5: Trial Balance and Financial Statements	Chapter 5: Trial Balance and Financial Statements
3	Weighted Assessment 3 Class Test	Chapter 1: Introduction to Accounting Chapter 2: Accounting Information System Chapter 8: Cash	Chapter 1: Introduction to Accounting Chapter 2: Accounting Information System Chapter 8: Cash
4	End of Year Examination	Chapter 1: Introduction to Accounting Chapter 2: Accounting Information System	Chapter 1: Introduction to Accounting Chapter 2: Accounting Information System

DESIGN AND TECHNOLOGY		SECONDARY THREE EXPRESS	SECONDARY THREE NORMAL(ACADEMIC)	SECONDARY THREE NORMAL(TECHNICAL)
TERM	ASSESSMENT	DESIGN AND TECHNOLOGY	DESIGN AND TECHNOLOGY	DESIGN AND TECHNOLOGY
1	Weighted Assessment 1 Class Test	Structures	Structures	Structures
2	Weighted Assessment 2 Class Test	Mechanisms	Mechanisms	Mechanisms
3	Weighted Assessment 3 Class Test	Electronics	Electronics	Coursework
4	End of Year Examination	Designing, Structures, Mechanisms and Electronics	Designing, Structures, Mechanisms and Electronics	Designing, Structures, Mechanisms and Electronics

NUTRITION AND FOOD SCIENCE		SECONDARY THREE EXPRESS	SECONDARY THREE NORMAL(ACADEMIC)
TERM	ASSESSMENT	NUTRITION AND FOOD SCIENCE	NUTRITION AND FOOD SCIENCE
1	Weighted Assessment 1 Class Test	Food Safety	Carbohydrates and Proteins
2	Weighted Assessment 2 Class Test	Nutrients and Health	Fats & Diet and Health Problems
3	Weighted Assessment 3 Class Test	Coursework	Coursework
4	End of Year Examination	Nutrition and Health Food Literacy Food Science	Nutrition and Health Food Literacy Food Science

COMPUTER APPLICATIONS		SECONDARY THREE NORMAL(TECHNICAL)
TERM	ASSESSMENT	COMPUTER APPLICATIONS
1	Weighted Assessment 1 Class Test	1) Intro to CPA 2) Computer Fundamentals (CPF) 3) Document Processing (DOP) 4) Animation and Game Making (AGM)
2	Weighted Assessment 2 Class Test	1) Animation and Game Making (AGM) 2) Spreadsheets (SST)
3	Weighted Assessment 3 Class Test	1) Spreadsheets (SST) 2) Document Processing (DOP) 3) Computer Fundamentals (CPF)
4	End of Year Examination	1) Computer Fundamentals (CPF) 2) Media Elements 3) Document Processing (DOP) 4) Interactive Multimedia Communication (IMC) 5) Spreadsheets (SST) 6) Animation and Game Making (AGM)

SCIENCE SYLL T		SECONDARY THREE NORMAL(TECHNICAL)
TERM	ASSESSMENT	TOPICS TO BE TESTED
1	Weighted Assessment 1 Class Test	Topic 1: Energy Topic 2: Electricity
2	Weighted Assessment 2 Class Test	Topic 3: Waves Topic 4: Effects of Force
3	Weighted Assessment 3 Class Test	Topic 5: Sources of Food Topic 6: Food Chemistry
4	End of Year Examination	Topic 1: Energy Topic 2: Electricity Topic 3: Waves Topic 4: Effects of Force Topic 5: Sources of Food Topic 6: Food Chemistry Topic 7: Food Safety