

Queenstown Secondary School						
End-of-Year Examination 2026						
Scheme of Assessment SA2						
Sec 3 G1						
Subject	Paper	Duration	Description		Marks	Weighting
English Language K100	Paper 1 : Writing	1 h 20 min	Section A: Editing	Candidates edit grammatical errors in a given text.	10	35%
			Section B: Situational Writing	Candidates write a text of at least 180 words. A stimulus text, which may include visuals, will be provided.	30	
			Section C: Continuous Writing	Candidates write a text of at least 120 words on one of the two topics set.	30	
	Paper 2: Language Use and Comprehension	1 h 20 min	Section A - Language Use	Part 1: Modified Cloze 1 Candidates complete a cloze passage testing vocabulary	10	35%
				Part 2: Modified Cloze II Candidates complete a cloze passage testing grammar	10	
			Section B - Reading Comprehension	Part 3: Comprehension I Candidates answer questions on an narrative or recount.	10	
				Part 4: Comprehension II Students answer questions on a text with visuals.	30	
	Paper 3: Listening Comprehension	1 h	Candidates respond to a variety of listening tasks based on a number of audio recordings which the candidates will hear twice.		20	10%
	Paper 4: Oral Communication	20 min	Part 1: Reading Aloud	Candidates read aloud a short text.	15	20%
			Part 2: Spoken Interaction	Candidates engage in a discussion with the examiners on a topic based on a visual stimulus.	25	
Basic Mother Tongue K120, K121, K122 (Computer-assisted)	Paper 1 [e-Exam]	30 min	This paper is conducted via computer. This paper consists of one writing task - a response to an internet post		10	10%
	Paper 2 [e-Exam]	40 min	This paper is divided into 3 sections. Section 1: Cloze Passages (5 marks) Students fill up all 5 blanks of 2 passages. Section 2: Comprehension 1 with MCQ (10 marks) Students answers all 5 questions based on passages. Section 3: Comprehension 2 with MCQ (10 marks) Students answers all 5 questions based on 2 passages.		25	25%
	Paper 3	Oral - approx 15 min Students have taken the ORAL EXAM IN SEM 1	This paper consists of 2 sections. Section 1: Oral (45 marks) Part 1: Reading Aloud - 15 marks Part 2: Dialogue with Video Stimuli - 30 marks		45	45%
		LC - 30 min	Listening Comprehension: Students are to answer all 10 MCQ based on a number of audio recordings		20	20%

Mathematics K110	Paper 1	1 h 30 min	About 11 to 13 short questions carrying 2 to 4 marks each, largely context-free, testing more on fundamental concepts and skills, followed by 2 longer questions carrying 6 to 8 marks each, developed around a context Candidates are required to answer all questions which will cover topics from the following strands - Numbers and Algebra - Geometry & Measurement - Real-world Contexts related to the above Calculator is allowed Topics for lower secondary levels are included		50	50%	
	Paper 2	1 h 30 min	About 11 to 13 short questions carrying 2 to 4 marks each, largely context-free, testing more on fundamental concepts and skills, followed by 2 longer questions carrying 6 to 8 marks each, developed around a context Candidates are required to answer all questions which will cover topics from the following strands - Numbers and Algebra - Statistics and Probability		50	50%	
	All Sec 1 & 2 Topics Sec 3 Topics: Chapter 1 Indices and Standard Form Chapter 2 Map and Scales Chapter 3 Algebraic Expansion, Fractions and Expression for the nth Term of a Number Sequence Chapter 4 Factorisation and Formulas Chapter 5 Arc Lengths and Sector Areas Chapter 6 Pyramids, Cones and Spheres Chapter 7 Cumulative Frequency Chapter 8 Graphs of Linear Equations Chapter 9 Simultaneous Linear Equations						
Science K123	Paper 1	1 h 15 min	E-ExaminationMultiple choice, selected response, short-answer and structured		50	100%	
	Paper 2	1 h	Short-answer and structured		50		
	Topics:						
	Module 4 - Machines Around Us (II)	Module 5 - Food Matters	Module 6 - Our Body and Health (II)				
	1. Ch 1: Energy	5. Ch 5: Sources of Food	NIL				
	2. Ch 2: Electricity	6. Ch 6: Food Chemistry					
	3. Ch 3: Wave	7. Ch 7: Food Safety (7.1, 7.2)					
	4. Ch 4: Effects of Force						
	Paper 1	1 h 15 min	Paper 1 is a theory paper which assesses theory knowledge on all topics listed below.		60	50%	

Computing K127	Paper 2	1 h 30 min	Paper 2 is a practical paper which assesses practical skills through the use of computer graphics software to create drawing, the use of spreadhseet software to edit and application of formula and functions and use of presentation software to create presentation slides. The allotted time includes time for submitting the required work.		70	50%
	Topics: 1. Computer Fundamentals 2. Media Elements 3. PowerPoint and Videos 4. Programming					
Design & Technology Syllabus T K123	Paper 1	1 hr	Q1: Design question Q2: Mechanism question Q3: Electronics question		50	20%
	Paper 2	Semester Two	Form brief and specification : 6 marks, Generating and developing ideas: 8 marks Sketching and drawing to design: 6 marks Using mock-up(s) to design: 8 marks		28	45%
	Paper 3	Completed in Semester One	Construction of LED Table Lamp		21	35%
	Topics:					
	1. Design Topics					
	2. Technological Areas (Mechanisms and Electronics)					
	3. Materials and Practical Processes					
Nutrition and Food Science K125	Paper 1	1 h 30 min	Section A: 16 marks Section B: 32 marks Section C: 32 marks		80	30%
	Paper 2	3 months	Research: 6m Decision Making: 6m Exploratory: 12m Execution: 24m		48	70%
	Chapter 1: Protein					
	Chapter 2: Carbohydrates					
	Chapter 3: Fats					
	Chapter 4: Vitamins					
	Chapter 5: Minerals					
	Chapter 6: Water and Dietary Fibre					
	Chapter 7: Diet and Health Problems					
	Chapter 8: Diet and Meal Planning					
Chapter 9: Meal Analysis						
Chapter 10: Methods of Cooking						
Chapter 11: Preparation and Cooking of Food						
- Meat						
- Eggs						
- Dairy Products						
- Fish and Seafood						
- Fruit & Vegetables						

Queenstown Secondary School
End-of-Year Examination 2026
Scheme of Assessment SA2

Sec 3G2

Subject	Paper	Duration	Description		Marks	Weighting
English Language K200	Paper 1: Writing	1 h 50 min	Section A – Editing	Only grammatical errors tested.	10	35%
			Section B – Situational Writing	Students to write 180-250 words on a given situation based on a visual text.	30	
			Section C – Continuous Writing	Students to write 250-400 words based on one of the four topics.	30	
	Paper 2: Comprehension	1 h 50 min	Section A: Comprehension – Candidates respond to questions based on Texts 1 and 2, one of which is a visual text.		5	35%
			Section B: Comprehension – Candidates respond to a variety of questions based on Text 3 which is a narrative or a recount.		20	
			Section C: Comprehension – Candidates respond to a variety of questions based on Text 4, a non-narrative text, and write an 80-word response to a summary writing task.		25	
	Paper 3: Listening Comprehension	1 h	Section A	Candidates respond to a variety of listening tasks based on a number of audio recordings which the candidates will hear twice.	22	10%
			Section B	Candidates listen to an audio recording and do a simple note-taking exercise. Candidates will hear the recording only once.	8	
	Paper 4: Oral Communication	Approx 20 min	Part 1: Planned Response	Candidates plan and deliver a response to a video clip and accompanying prompt presented on a computer screen.	15	20%
			Part 2: Spoken Interaction	Candidates engage in a discussion with the examiners on a topic based on the same video clip.	15	
Mother Tongue K220, K221, K222	Paper 1	2 h	This paper is divided into 2 sections.		60	30%
	Paper 2 [e-Exam]	1 h 30 min	Language Usage and Comprehension		60	30%
	Paper 3	approx 15 min	Oral Students have taken the ORAL EXAM IN SEM 1	This paper consists of 2 sections Section 1 : Reading Aloud - 20 marks Section 2: Dialogue on opinion based on a Video Stimuli - 40 marks	60	40%
		30 min	Listening Comprehension	Students are to answer all 10 MCQ based on a number of audio recordings	20	

Higher Chinese Language K355	Paper 1	2 h	This paper is divided into 2 sections. Part 1: Functional Writing (20 marks) Students write a functional writing based on one of the 2 topics given. Part 2: Composition (60 marks) Students write a composition based on one of the 3 topics given. (Dictionary or E-dictionary is allowed ONLY for this paper.)		80	40%
	Paper 2	1 h 45 min	This paper is divided into 4 sections. Section 1: Language Use (20 marks) Students are to fill in blanks with correct vocabulary and do sentence editing . Section 2: Comprehension with MCQ (10 marks) Students are to answer all 5 MCQ based on 1 passgae Section 3: Comprehension with open-ended questions (38 marks) Students are to answer all 9 questions based on 2-3 passges. Section 4: Summary (12 marks)		80	40%
	Paper 3	approx 15 min	Oral (Students will take the ORAL EXAM during the EOY exam)	This paper consists of 2 sections Section 1: Oral Presentation - 20 marks Section 2: Dialogue based on the presentation - 20 marks	40	20%
Mathematics K210	Paper 1	1 h 30 min	About 18 - 20 short-answer questions Candidates are required to answer all questions Calculator is allowed Topics from lower secondary levels are included		60	50%
	Paper 2	1 h 30 min	9 - 10 questions of varying marks and lengths The last question will focus specifically on applying mathematics to real-world scenario Candidates are required to answer all questions Calculator is allowed Topics from lower secondary levels are included		60	50%
	Sec 1 & 2 - all topics Sec 3 Topics: Chapter 1: Algebraic Expressions and Formulae Chapter 2: Quadratic Equations and Graphs Chapter 3: Indices and Standard Form Chapter 4: Coordinate Geometry Chapter 5: Graphs of Functions and Graphical Solution Chapter 6: Trigonometry Chapter 7: Further Trigonometry Chapter 8: Congruence and Similarity					

Additional Mathematics K232	Paper 1	1 h 45 min	About 13 – 15 questions of varying marks and lengths. Candidates are required to answer all questions Calculator is allowed	70	100%
	Topics: Chapter 1: Quadratic Functions Chapter 2: Equations and Inequalities Chapter 3: Surds Chapter 4: Polynomials, Cubic Equations and Partial Fractions Chapter 7: Coordinate Geometry Chapter 9: Trigonometric Functions and Graphs Chapter 10: Trigonometric Equations and Identities				
Science (Physics, Chemistry) K223	Science (Physics)	1 h 15 min	Multiple Choice (Physics)	20	20%
			Structured (Physics)	30	30%
	Science (Chemistry)	1 h 15 min	Multiple Choice (Chemistry)	20	20%
			Structured (Chemistry)	30	30%
	Topics:				
	Science (Physics)				
	1. Physical Quantities, Units and Measurement		5. Energy		
	2. Kinematics		6. Kinetic Particle Model of Matter		
	3. Force and Pressure		7. Thermal Processes		
	4. Dynamics				
	Science (Chemistry)				
	1. Experimental Design		5. Chemical Bonding (Ionic and Covalent)		
	2. Methods of Purification and Analysis		6. Structure and Properties of Materials		
	3. Kinetic Particle Theory		7. Formulae and Equation Writing		
	4. Atomic Structure		8. Acid-Base Chemistry		
			9. Patterns in the Periodic Table		
Humanities (SS, Geography) K229 Humanities (SS, History) K230	Paper 1: Social Studies (Compulsory)	1 h 45 min	Paper comprises 2 sections: Section A: 35 marks One source-based case study question Section B: 15marks Structured-response questions.	50	50%
	Paper 2: Hum (Geog)	1 h 45 min	Paper comprises 2 sections: Section A: Geography in Everyday Life (30 marks) Section B: Tectonics (20 marks)	50	50%
	Paper 2: Hum (His)	1 h 50 min	Paper comprises 2 sections: Section A: 30 marks One source-based case study question Section B: 20marks Essay questions.	50	50%
	Topics:				

	Social Studies	Issue 1 (Chapters 1 to 4) and Issue 2 (Chapters 5 to 6)			
	Hum (Geog)	Geography in Everyday Life (Topics 1 to 3) and Tectonics Cluster (Topic 1)			
	Hum (His)	Chapters 1,2, 4 and 5			
Principles of Accounts K233	Paper 1	1 h	3 to 4 compulsory structured questions	40	40%
	Paper 2	2 h	Answer 4 compulsory structured questions.	60	60%
	Topics: Chapter 1: Introduction to Accounting Chapter 2: Accounting Information System Chapter 3: Elements of Financial Statements & Accounting Equation Chapter 4: Double Entry Recording Chapter 5: Trial Balance & Financial Statements Chapter 6: Revenue and Other Income Chapter 7: Cost of Sales and Other Expenses Chapter 8: Cash Chapter 9: Inventories Chapter 12: Trade Payables				
Design and Technology K234	Paper 1	1 h 30 min	Q1: Design question Q2: Mechanism question Q3: Electronics question	60	30%
	Paper 2	Semester One & Two	Developing of ideas: 5 marks Sketching and drawing to design: 6 marks Using mock-up(s) to design: 8 marks	19	45%
	Paper 3	Completed in Semester One	Practical Skills: Construction of Laptop Stand	16	25%
	Topics: 1. Design Topics 2. Technological Areas (Mechanisms and Electronics) 3. Materials and Practical Processes				
	Paper 1	1 h 30 min	Section A: 16 marks Section B: 40 marks Section C: 24 marks	80	40%
	Paper 2	Complete over 3 months	Research: 6m Decision Making: 6m Exploratory: 12m Execution: 24m	48	60%

Nutrition and Food Science K225	Paper 1:				
	Chapter 1: Protein				
	Chapter 2: Carbohydrates				
	Chapter 3: Fats				
	Chapter 4: Vitamins				
	Chapter 5: Minerals				
	Chapter 6: Water and Dietary Fibre				
	Chapter 7: Diet and Health Problems				
	Chapter 8: Diet and Meal Planning				
	Chapter 9: Meal Analysis				
	Chapter 10: Methods of Cooking				
	Chapter 11: Preparation and Cooking of Food				
	- Meat				
- Eggs					
- Dairy Products					
- Fish and Seafood					
- Fruit & Vegetables					
- Pulses & Legumes					

Art K345	Art Paper 1	2.15h	Practical		50	100%
	Section A: Visual Analysis				10	
	Section B: Exploratory Sketching				40	

• One question will be set, with two sub-parts for visual analysis and discussion.				
• The question is accompanied by one unseen visual stimulus				

• One practical task in response to a visual stimulus.				
Candidates will provide sketches with annotations, culminating in a sketch that shows their concept for the visual response.				

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Scheme of Assessment SA2						
Sec 3 G3						
Subject	Paper	Duration	Description		Marks	Weighting
English Language K300	Paper 1: Writing	1 h 50 min	Section A – Editing	Only grammatical errors tested	10	35%
			Section B – Situational Writing	Students to write 250-350 words on a given situation based on a visual text.	30	
			Section C – Continuous Writing	Students to write 350-500 words based on one of the four topics.	30	
	Paper 2: Comprehension	1 h 50 min	Section A: Comprehension – Candidates respond to questions based on		5	35%
			Section B: Comprehension – Candidates respond to a variety of questions		20	
			Section C: Comprehension – Candidates respond to a variety of questions		25	
	Paper 3: Listening Comprehension	1 h	Section A	Candidates respond to a variety of listening tasks based on a number of audio recordings which the candidates will hear twice.	22	10%
			Section B	Candidates listen to an audio recording and do a simple note-taking exercise. Candidates will hear the recording only once.	8	
	Paper 4: Oral Communication *Students have sat for the paper in term 2	approx 20 min	Part 1: Planned Response	Candidates plan and deliver a response to a video clip and accompanying prompt presented on a computer screen.	15	20%
			Part 2: Spoken Interaction	Candidates engage in a discussion with the examiners on a topic based on the same video clip.	15	
Literature in English K331	Paper 1: Prose and Unseen Poetry	1 h 40 min	Section A: Prose	- One passage-based question and one essay question will be set. - Candidates will choose to answer one question on the selected text.	25	25%
			Section B: Unseen Poetry	- There are no set texts in this section. - There will be a choice of two unseen poems with one question set on each poem. - Candidates will choose to answer one of the two questions.	25	25%
	Paper 2: Drama	1 h 30 min	One passage-based question and two essay questions will be set.		50	50%

Mother Tongue K320, K321, K322	Paper 1	2 h	This paper is divided into 2 sections.		60	30%
	Paper 2	1 h 30 min	Language Usage and Comprehension		70	35%
	Paper 3	approx 15 min	Oral (Students have taken the ORAL EXAM IN SEM 1.)	This paper consists of 2 sections Section 1: Reading Aloud - 10 marks Section 2: Dialogue on opinion based on a Video Stimuli - 40 marks	50	35%
		30 min	Listening Comprehension	Students are to answer all 10 MCQ based on a number of audio recordings	20	
Higher Chinese Language K355	Paper 1	2 h	This paper is divided into 2 sections.		80	40%
	Paper 2	1 h 45 min	This paper is divided into 4 sections. Section 1: Language Use (20 marks) Section 2: Language Comprehension (20 marks) Section 3: Language Application (20 marks) Section 4: Language Evaluation (20 marks)		80	40%
	Paper 3	approx 15 min	Oral (Students will take the ORAL EXAM during the EOY exam)	This paper consists of 2 sections Section 1: Oral Presentation - 20 marks Section 2: Dialogue based on the presentation - 20 marks	40	20%
Mathematics K310	Paper 1	1 h 45 min	About 20 short-answer questions Candidates are required to answer all questions		70	50%
	Paper 2	1 h 45 min	8 to 9 questions of varying marks and lengthsThe last question will focus speed		70	50%
	Topics: Sec 1 & 2 topics: All topics Sec 3 topics: Chapter 1: Quadratic and Fractional Equations Chapter 2: Simultaneous Linear Equations					
Additional Mathematics K341	Paper 1	2 h 15 min	About 12 to 14 questions of varying marks and lengths, up to 10 marks per question		90	100%
	Topics:Chapter 1: Quadratic FunctionsChapter 2: Equations and InequalitiesChapter 3: SurdsChapter 4: Polynomials, Cubic Equations					
Principles of Accounts K342	Paper 1	1 h	3 to 4 compulsory structured questions		40	40%
	Paper 2	2 h	Answer 4 compulsory structured questions.		60	60%
	Topics: Chapter 1: Introduction to Accounting Chapter 2: Accounting Information System Chapter 3: Elements of Financial Statement					
Physics K323		1 h 45 min	Multiple Choice Questions		20	100%
			Structured and Free Response Questions		60	
	Topics: 1. Physical Quantities, Units and Measurement 2. Kinematics 3. Dynamics 4. Turning Effect of Forces 5. Pressure 6. Energy 7. Kinetic Particle Model of Matter 8. Thermal Processes 9. Thermal Properties of Matter					
		1 h 45 min	Multiple Choice Questions		20	100%
			Structured and Free Response Questions		60	
	Topics:					

Chemistry K324	1. Experimental Design 2. Methods of Purification and Analysis 3. Kinetic Particle Theory 4. Atomic Structure 5. Chemical Bonding (Ionic, Covalent and Metallic) 6. Structure and Properties of Materials 7. Formulae and Equation Writing 8. The Mole Concept and Stoichiometry 9. Acids, Bases and Salts 10. Qualitative Analysis 11. Patterns in the Periodic Table					
Biology K325		1 h 45 min	Multiple Choice Questions	20	100%	
			Structured and Free Response Questions	60		
	Topics: 1. Cell Structure and Organisation 2. Movement of Substances 3. Biological Molecules 4. Nutrition in Humans 5. Transport in Humans 6. Respiration in Humans 7. Nutrition and Transport in Flowering Plants 8. Excretion 9. Homeostasis and Hormonal Control					
Science (Physics, Chemistry K326 Science (Physics, Biology) K327	Science (Physics)	1 h 15 min	Multiple Choice	20	50%	
			Structured and Free Response (Physics)	45		
	Science (Chemistry)	1 h 15 min	Multiple Choice	20	50%	
			Structured and Free Response (Chemistry)	45		
	Science (Biology)	1 h 15 min	Multiple Choice	20	50%	
			Structured and Free Response (Biology)	45		
	Topics: Science (Physics) 1. Physical Quantities, Units and Measurement 2. Kinematics 3. Force and Pressure 4. Dynamics 5. Turning Effect of Forces 6. Energy 7. Kinetic Particle Model of Matter 8. Thermal Processes					
	Science (Chemistry) 1. Experimental Design 2. Methods of Purification and Analysis 3. Kinetic Particle Theory 4. Atomic Structure 5. Chemical Bonding (Ionic and Covalent) 6. Structure and Properties of Materials 7. Formulae and Equation Writing 8. Acid-Base Chemistry 9. Qualitative Analysis 10. Patterns in the Periodic Table					
	Science (Biology) 1. Cell Structure and Organisation 2. Movement of Substances 3. Biological Molecules 4. Enzymes 5. Nutrition in Humans 6. Transport in Humans 7. Nutrition and Transport in Flowering Plants					
	Paper 1	1 h 45 min	Structured Questions (including one 9-mark question)		50	50%
	Paper 2	1 h	Structured Questions		30	50%
	Topics for Paper 1:					

Geography K329	Geography in Everyday Life: Topic 3 Tourism Cluster: Topics 1 to 3 <u>Topics for Paper 2:</u> Geography in Everyday Life: Topics 1 to 2 Tectonics Cluster: Topics 1 to 2				
Humanities (SS, Geography) K335	Paper 1: Social Studies (Compulsory)	1 h 45 min	Paper comprises 2 sections:	50	50%
	Paper 2: Hum (Geog)	1 h 45 min	Paper comprises 2 sections:	50	50%
	Paper 2: Hum (His)	1 h 50 min	Paper comprises 2 sections:	50	50%
	<u>Topics:</u> Social Studies Hum (Geog) Hum (His)				
Humanities (SS, History) K336	Issue 1 (Chapters 1 to 4) and Issue 2 (Chapters 5 to 6) Geography in Everyday Life (Topics 1 to 3) and Tectonics Cluster (Topics 1 and 2) Chapters 2 to 5				
Design and Technology K350	Paper 1	2 h	Q1: Design question	80	30%
	Paper 2	Semester Two	Electronics Module - 15 marks (completed in Term 3)	60	45%
	Paper 3: Design Project	Completed in Semester One	Structures Module - 'More than a Seat: Reimagining the School Bench'	48	25%
	<u>Topics:</u> 1. Design Topics 2. Technological Areas (Mechanisms, Electronics and Structures) 3. Materials and Practical Processes				
Nutrition and Food Science K347	Paper 1	2 h	Section A: 15 marks	100	40%
	Paper 2	Write over 3 minutes	Research - 10m Decision Making - 8m Investigation - 22m Planning - 8m Execution - 24m Evaluation - 8m	80	60%
	Theory Topics Tested: Chapter 1 to 14 except chapter 10.				
Art K345	Art Paper 1	2.15h	Practical	50	100%
	Section A: Visual Analysis • One question will be set, with two sub-parts for visual analysis and discussion. • The question is according to the syllabus.			10	
	Section B: Exploratory Sketching • One practical task in response to a visual stimulus. Candidates will provide sketches with annotations.			40	