

PREFACE

Dear Parents

It is our privilege to have your child be a part of the Unity Primary School family. As we serve the community, the work we do needs many helping hands to make it happen and we look forward to working with you in nurturing every child who comes through our gates.

As a school, our purpose is to add value to the lives of our students through providing a holistic education that strikes a balance between making learning meaningful, building character and ensuring that every child is equipped with skills and competencies to navigate the future.

As such, we have prepared this Information Booklet to allow you to have a better idea of the guiding framework, content, resources and programmes of the respective subjects. We have also included some information on the Holistic Assessment (HA) practices in the school. More information on the weighted assessment items will be given at the beginning of each term.

Looking ahead, we believe that it will be an exciting year ahead filled with many opportunities for learning and growth. On behalf of the staff, we would like to wish all our parents a fruitful partnership with the school as we strive to give our best for our students.

Yours sincerely, Mrs Lee-Koh SC Principal

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STANDARD ENGLISH LANGUAGE

AIMS OF ENGLISH LANGUAGE EDUCATION IN SCHOOLS

The Primary English Language Syllabus aims to enable all students to:

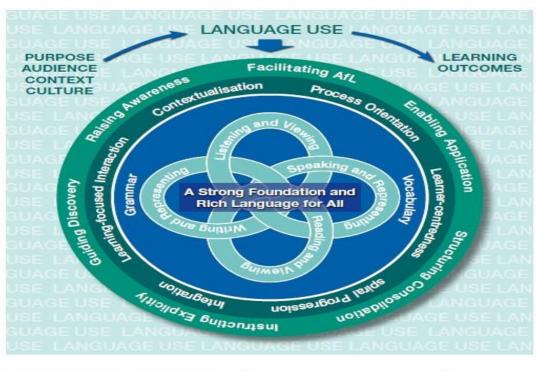
- 1. **Listen, read and view** critically and with accuracy, show understanding and appreciation of a wide range of literary and informational/ functional texts from print and non-print sources.
- 2. **Speak, write and represent** in internationally acceptable English (Standard English) that is grammatical, fluent, mutually intelligible and appropriate for different purposes, audiences, contexts and cultures.
- 3. Understand and use internationally acceptable English (Standard English) grammar and vocabulary accurately and appropriately as well as understand how speakers/writers put words together and use language to communicate meaning and achieve impact.

ENGLISH LANGUAGE FRAMEWORK

The overarching aim of the *EL Syllabus 2010* is to develop effective language use. Students' language use will be affected by the purpose, audience, context and culture and their proficiency in language use is assessed by their attainment of the learning outcomes.

To achieve the overarching aim of the *EL Syllabus 2010*, a two-pronged approach of building a strong foundation and providing rich language for all will be adopted. Students' language use is reflected in the following areas of language learning:

- Listening and Viewing
- Reading and Viewing
- Speaking and Representing
- Writing and Representing
- Grammar
- Vocabulary





Areas of Language Learning
Receptive and Productive Skills
Knowledge about Language

SCOPE OF LEARNING

Besides STELLAR (Strategies for English Language Learning and Reading), a structured programme is also in place to help our students develop and master the various language skills. The strategies for each language component or techniques for each task will be explicitly taught by our teachers to ensure students have a strong grounding in the fundamentals of English.

Language Skills	Components / Tasks
Listening & Viewing	Listening Comprehension Students will demonstrate their understanding of the content of a variety of spoken texts at the literal and inferential levels by listening critically.
Reading & Viewing	Reading Aloud Students will read a short passage to demonstrate their ability to read accurately and fluently.
	Stimulus Based Conversation Students will demonstrate their ability to provide a response to a given stimulus by sharing their views, ideas and experiences with the examiner. They must speak fluently with grammatical accuracy, using a range of appropriate vocabulary and structures.
	Effective Communication Workshop Students will learn the necessary skills for a persuasive speech and presentation after going through 8 weeks of Effective Communication workshop.
Writing & Representing	Situational Writing Students will write a short note to fulfil the task requirement. While doing so, they must demonstrate their understanding of purpose, audience and context clearly. The appropriate register and tone must be used too.
	Continuous Writing Students will organise and express their ideas in a coherent and cohesive manner that addresses the given topic and relates to at least one of the given pictures. They should demonstrate their ability to use a variety of vocabulary with clarity and precision and competency in using correct grammar, spelling and punctuation.
Language Use	Explicit Skills Instruction Besides STELLAR learning sheets, students will be supplemented with other learning materials so that they develop the necessary foundation skills for language use and acquire the strategies to tackle the various components assessed in PSLE: - Grammar MCQ - Vocabulary MCQ - Vocabulary Cloze - Grammar Cloze - Synthesis & Transformation - Editing for Spelling & Grammar - Visual Text Comprehension - Comprehension

PROGRAMMES

STELLAR

The STELLAR programme aims to strengthen children's language and reading skills as well as promote a positive attitude towards learning in the foundational years. Age-appropriate materials and research-based teaching strategies will be used to engage children in the learning of English. Besides using the key strategies meant for lower primary classrooms, students will be exposed to the following strategies for the upper primary classrooms.

Supported Reading (SR)

Students will be given opportunities to make predictions, read assigned section silently before discussing the text and difficult words as a whole class. This strategy is usually carried out for narrative and information texts.

Know - Want to know - Learnt (KWL)

Students will use this strategy to extract information and relate it to what they already know about a topic. They will be guided to organise, access and remember information. This enables students to understand and follow the logic of information presented in a text, recognise information that is repeated and distinguish between main ideas and details. The teacher's support is gradually reduced when the students learn to be more independent in extracting information from what they read.

Retelling (RT)

Students will use retelling as a reading comprehension strategy to engage with the text at different levels: from interpreting meaning at the whole text level, to individual words and phrases and back to the whole text again. They will be given opportunities to engage in a whole range of important language and cognitive processes including recall of events/information, main points and characters, text structures and language features.

Applied Learning Programme (ALP)

Learning comes alive when students are involved in hands-on and experiential learning. This programme embeds the critical thinking elements that build on learning in the classroom, and takes it forward to enrich students' overall learning.

RESOURCES USED

- 1. STELLAR Learning Sheets
- 2. School Based Packages
- 3. Synthesis and Transformation Book
- 4. Class Library Books

FOUNDATION ENGLISH LANGUAGE

SCOPE OF LEARNING FOR FOUNDATION ENGLISH

Besides STELLAR (Strategies for English Language Learning and Reading), a structured programme is also in place to help our students develop and master the various language skills. The strategies for each language component or techniques for each task will be explicitly taught by our teachers to ensure students have a strong grounding in the fundamentals of English.

Language Skills	Components / Tasks
Listening & Viewing	Listening Comprehension Students will demonstrate their understanding of the content of a variety of spoken texts at the literal and inferential levels by listening critically.
Speaking & Representing	Story Telling Students will be required to present a story item after going through a Story Telling workshop.
Reading & Viewing	Reading Aloud Students will read a short passage to demonstrate their ability to read accurately and fluently.
	Stimulus Based Conversation Students will demonstrate their ability to provide a response to a given stimulus by sharing their views, ideas and experiences with the examiner. They must speak fluently with grammatical accuracy, using a range of appropriate vocabulary and structures.
	Basic Public Speaking Skills Students will be required to attend an 8 week public speaking skills workshop.
Writing & Representing	Situational Writing Students will write a short note to fulfil the task requirement. While doing so, they must demonstrate their understanding of purpose, audience and context clearly. The appropriate register and tone must be used too.
	Continuous Writing Students will organise and express their ideas in a coherent and cohesive manner that addresses the given topic and relates to at least one of the given pictures. They should demonstrate their ability to use a variety of vocabulary with clarity and precision and competency in using correct grammar, spelling and punctuation.
Language Use	Explicit Skills Instruction
	Besides STELLAR learning sheets, students will be supplemented with other learning materials so that they develop the necessary foundation skills for language use and acquire the strategies to tackle the various components assessed in PSLE:

Language Skills	Components / Tasks	
	 Grammar MCQ Punctuation MCQ Vocabulary MCQ Form Filling Synthesis Editing for Grammar Editing for Spelling Comprehension (Completion of Sentences) Comprehension Cloze Visual Text Comprehension Comprehension 	

- RESOURCES USED

 1. STELLAR Learning Sheets
 2. School Based Packages
 3. Marshall Cavendish Listening Comprehension and Oral
 4. Class Library Books

MATHEMATICS

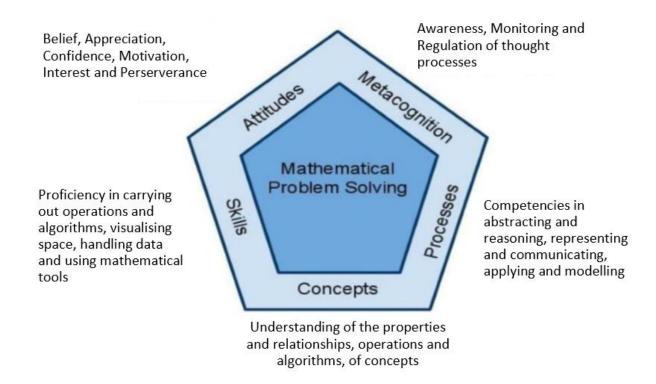
AIMS OF MATHEMATICS EDUCATION IN SCHOOLS

The primary mathematics syllabus aims to enable all students to:

- 1. Acquire and apply mathematical concepts and skills
- 2. Develop cognitive and metacognitive skills through a mathematical approach to problem-solving.
- 3. Develop positive attitudes towards mathematics.

MATHEMATICS FRAMEWORK

The central focus of the framework is mathematical problem-solving that is, using mathematics to solve problems. The framework sets the direction for and provides guidance in the teaching, learning, and assessment of mathematics at all levels, from primary to tertiary. The framework stresses conceptual understanding, skills proficiency and mathematical processes, and gives due emphasis to attitudes and metacognition.



Scope Of Learning

Content Chart	Component/ Tasks
(A) Numbers to 10 Million	Place Values Translate 6- and 7-digit numbers from: (i) numerals to words (ii) words to numerals, and (ii) numerals or words to their expanded form
(B) 4 Operations of Whole Numbers	 Multiplying & Dividing by 10, 100, 1000 and Their Multiples Order of Operations Word Problems

Content Chart	Component/ Tasks
(C) 4 Operations of Fractions	 Fractions and Division Addition & Subtraction of Mixed Numbers Product of: (i) a Fraction and a Whole Number (ii) two Fractions (iii) a Mixed Number and a Whole Number Word Problems
(D) Area of Triangles	 Identify the height of a triangle given its base. Find the area of a triangle given its base and height. Find the area of a composite figure made up of rectangles, squares and/or triangles.
(E) Ratio	 Read and write ratios Find equivalent ratios Read and write ratios with three quantities. Express equivalent ratios with three quantities. Word Problems
(F) Multiplication & Division by 10 & their multiples	 Multiplying & Dividing by 10 & their Multiples Converting Measurements Word Problems
(G) Percentage	 Understanding Percent Express Percentages as Fractions and Decimals Express Decimals and Fractions as Percentages Percentage of a Quantity Word Problems
(H) Average	Understanding Average Relate average to the total number/amount, and the number of data, and use it to solve word problems.
(I) Rate	 Understand rate as the amount of a quantity per unit of another quantity and relate it to the total and the number of units. Solve multi-step word problems involving rates.
(J) Triangles	Recognise and describe angle properties and use them to find unknown angles.

Content Chart	Component/ Tasks
	 Classifying Triangles Sum of Angles in a Triangle Right-angled, Isosceles and Equilateral Triangles Finding Unknown Angles Drawing Triangles
(K) Quadrilaterals	 Parallelograms, Rhombuses and Trapeziums Finding Unknown Angles Drawing Four-sided Figures

Scope Of Learning of Foundation Mathe	
Content Chart	Component/ Tasks
(A) Numbers to 10 Million	Read and write numbers up to 10 million
	Recognise place values of numbers up to millions
	3. Round numbers to the nearest 10, 100 and 1000 with the use of ≈
(B) Addition & Subtraction of Whole	1. Use the terms 'sum' and 'difference'
Numbers	Add and subtract two 3-digit numbers without using calculators
	Add and subtract two whole numbers using calculators
	4. Estimate answers in addition and
	subtraction 5. Check reasonableness of answers
	Solve word problems involving addition and subtraction
(C) Multiplication & Division of Whole Numbers	Multiply and divide within the multiplication tables without using calculators
	Multiply a 2-digit number by a 1-digit number without using calculators
	Estimate answers in multiplication
	4. Multiply & divide by tens, hundreds or thousands without using calculators
	Multiply & divide numbers by a 2-digit number or more
	Divide by a 1-digit number without using calculators
	7. Determine if a 1-digit number is a factor
	of a given whole number 8. List all factors of a given whole number
	up to 100 9. Find the common factors of two given
	numbers
	10. List the first 12 multiples of a given 1-digit number

Content Chart	Component/ Tasks
	 11. Find the common multiples of two given numbers up to 12 12. Determine if a whole number is a multiple of a given 1-digit whole number 13. Do mixed operations involving the four operations without brackets 14. Do mixed operations involving the four operations with brackets 15. Solve word problems involving multiplication and division
(D) Fractions	 Use the terms 'numerator' and 'denominator' Recognise and name a fraction of a whole Understand how a whole can be expressed as a pair of fractions that make up a whole Compare and order unit, like & related fractions with denominators up to 12, and with respect to half Recognise, name & write equivalent fractions given the numerator or denominator List the first 8 equivalent fractions of a given fraction Express a fraction in its simplest form Recognise and read mixed numbers & improper fractions Add a proper fraction to a whole number Express an improper fraction as a mixed number and vice versa in their simplest form Compare and order mixed numbers and/or improper fractions with denominators up to 12
(E) Addition & Subtraction of Fractions	 Add & subtract like, related, unlike & proper fractions with denominators up to 12 without using calculators Add and subtract mixed numbers using calculators Solve word problems involving addition and subtraction of fractions and mixed numbers
(F) Angles	Estimate, measure and draw angles in degrees using a protractor State that: (i) vertically opposite angles are equal (ii) angles on a straight line add up to 180°

Content Chart	Component/ Tasks		
Content Chart	Component/ Tasks (iii) state that angles at a point add up to 360° 3. Identify & draw perpendicular and parallel lines using a ruler and a set square 4. Draw perpendicular, parallel lines, squares and rectangles on square grid paper 5. To use the terms 'vertical' and 'horizontal' 6. State and use properties of squares and rectangles		
	7. Draw a square, given the measurement of one side8. Draw a rectangle, given the measurement of its length and breadth		
(G) Decimals	 Read and write numbers up to 3 decimal places Convert fractions and mixed numbers to 3-place decimals and vice versa Give the number 0.001 more than/less than a given number Compare and order up to 3-place decimals To read and write money using decimal notation Round decimals to the nearest whole number, 1 decimal place and 2 decimal places 		
(H) 4 Operations of Decimals	 Add & subtract decimals up to 2 decimal places with/without renaming Add & subtract decimals using calculators Multiply & divide decimals up to 3 decimal places by tens, hundreds and thousands without using calculators To convert: metres to centimetres and vice versa kilometres to metres and vice versa kilograms to grams and vice versa litres to millilitres and vice versa Solve word problems involving the four operation of decimals 		
(I) Multiplication of Fractions	To multiply (i) a fraction by a whole number (ii) a fraction by a fraction, excluding mixed numbers, with/ without using solve word problems		

Content Chart	Component/ Tasks	
	involving multiplication of fractions and whole numbers 2. Solve word problems involving multiplication of fractions & whole numbers and multiplication of fractions	
(J) Time	 Find the duration of a time interval Find the start or end times Tell and write time using the 24-hour clock Convert time from the 12-hour clock to the 24-hour clock and vice versa Solve word problems involving the 12-hour & 24-hour clock 	
(K) Area, Perimeter & Volume	 Find the perimeter of a rectangle and a square Recognise that different figures may have the same area Find the area of a figure drawn on square grids Find the area of a rectangle and a square using the formula Find the side of a square given its perimeter/area Find one dimension of a rectangle given the other dimension and its perimeter/area Solve word problems involving the area and perimeter of rectangles and squares Find the area & perimeter of a rectilinear figure made up of rectangles and squares Build solids using unit cubes Find the volume of a solid made up of unit cubes Visualise the size of 1 cubic centimetre (cm³) and 1 cubic metre (m³) Estimate the volume of a solid made from metre-cubes Draw cubes and cuboids on an isometric grid 	
(L) Rate	Solve word problems involving comparison of whole numbers, fractions and decimals using the concept of rate	
(M) Tables & Bar Graphs	 Complete a table and a bar graph from given information Read and interpret tables and bar graphs 	

PROGRAMMES

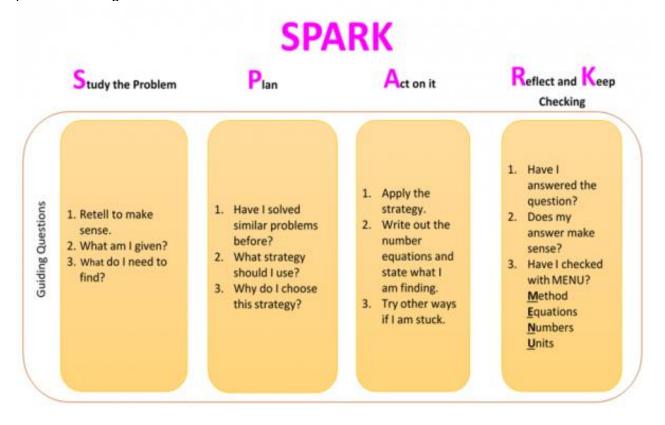
Engagement

Students are engaged in a series of learning activities to explore and learn mathematical concepts and skills. From concrete manipulatives and experiences, scaffolding is provided to help students uncover abstract mathematical concepts and deepen conceptual understanding. Students are also given opportunities to apply concepts and skills learnt to achieve mastery.

Problem-Solving

SPARK Framework

We infused Polya's steps in problem solving into our problem-solving framework – SPARK. Effective questioning is used to guide students in their thought processes to scaffold and aid problem-solving.



Heuristics Package

Students at all levels, starting from Primary 1, are taught the fundamental strategies to help them in problem-solving and these strategies are cascaded in progressive developmental stages which are tagged to the topics taught at the various levels.

Short-Answer Questions Booklet

At the foundational levels, fluency in basic operations and number facts are emphasised. In order for students to be both accurate and quick, they are assessed formatively and regularly through this programme.

RESOURCES USED

- 1. My Pals Are Here! 5A & 5B Textbook (Mathematics)
- 2. My Pals Are Here! 5A & 5B Workbook (Mathematics)
- 3. Math Works! 5A & 5B Textbook (Foundation Mathematics)
- 4. Math Works! 5A & 5B Workbook (Foundation Mathematics)
- 5. Topical Learning Sheets
- 6. Heuristics Booklet (Mathematics)
- 7. Short-Answer Questions Booklet (Mathematics)

SCIENCE

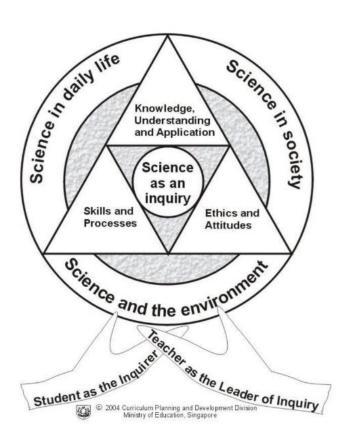
AIMS OF SCIENCE EDUCATION IN SCHOOLS

The Primary Science Syllabus aims to:

- 1. provide students with experiences which build on their interest and stimulate their curiosity about their environment;
- 2. provide students with basic scientific terms and concepts to help them understand the world around them;
- 3. provide students with opportunities to develop skills, habits of mind and attitudes necessary for scientific inquiry;
- 4. prepare students towards using scientific knowledge and methods in making personal decisions:
- 5. help students appreciate how science influences people and the environment.

SCIENCE CURRICULUM FRAMEWORK

Central to the curriculum framework is the inculcation of the spirit of scientific inquiry. The conduct of inquiry is founded on three integral domains of (a) Knowledge, Understanding and Application, (b) Skills and Processes and (c) Ethics and Attitudes. These domains are essential to the practice of science. The curriculum design seeks to enable students to view the pursuit of science as meaningful and useful. Inquiry is thus grounded in knowledge, issues and questions that relate to the roles played by science in daily life, society and the environment.



The approach towards the learning of science is based on themes that students can relate to in their everyday experiences, and to the commonly observed phenomena in nature. The aim is to enable students to appreciate the links between different themes/topics and thus allow the integration of scientific ideas. The five themes chosen are: Diversity, Cycles, Systems, Energy and Interactions.

The focus for each theme is given below:

Diversity

There is a great variety of living and non-living things in the world. Man seeks to organise this great variety of living and non-living things to better understand the world in which he lives. There are common threads that connect all living things and unifying factors in the diversity of non-living things that help Man to classify them. This theme brings across the importance of maintaining diversity. The essential takeaways for "Diversity" are:

- There is a great variety of living and non-living things around us.
- Man can classify living and non-living things based on their similarities and differences to better understand them.
- Maintaining the diversity of living things around us ensures their continual survival.

Cycles

There are repeated patterns of change in nature. Examples of these cycles are the life cycles of living things and the water cycle. Understanding these cycles helps Man to predict events and processes and to appreciate the Earth as a self-sustaining system. The essential takeaways are:

- There are repeated patterns of change around us.
- Observing cycles helps us to make predictions and understand things around us.

Systems

A system is a whole consisting of parts that work together to perform a function(s). There are systems in nature as well as man-made systems. Examples of systems in nature are the digestive and respiratory systems. Examples of man-made systems are electrical systems. Understanding these systems allows Man to understand how they operate and how parts influence and interact with one another to perform a function. The essential takeaways are:

- A system is made of different parts. Each part has its own unique function.
- Different parts / systems interact to perform function(s).

Interactions

Studying the interactions between and within systems enhances understanding of the environment and Man's role in it. Interactions occur within an organism, between organisms as well as between organisms and the environment. The interaction of Man with the environment drives the development of Science and Technology. At the same time, Science and Technology influences the way Man interacts with the environment. By understanding the interactions between Man and the environment, students can better appreciate the consequences of their actions and be responsible for their actions. The essential takeaways are:

- There are interactions among Man, living and non-living things in the environment.
- Man can interact with the environment and make positive or negative impacts.
- Man plays an important role in conservation to ensure continuity of life and availability of resources.

Energy

Energy makes changes and movement possible in everyday life. Man uses various forms of energy for many different purposes. Man is not the only animal that needs energy; all living things obtain energy and use it to carry out life processes. Understanding this theme will allow students to appreciate the importance and uses of energy and the need to conserve it. The essential takeaways are:

- Energy is required to enable things to work or move.
- There are different forms of energy and they can be converted from one form to another.
- Some sources of energy can be depleted and Man plays an important role in energy conservation

SKILLS AND PROCESSES

There are opportunities for students to use concepts and integrate skills and processes to inquire things and phenomena around them. The skill sets aligned are shown in the table below:

Skills and Processes	Engaging with an event, phenomenon or problem through:	Collecting and presenting evidence through:	Reasoning; making meaning of information and evidence through:
Skills	Formulating hypothesisGenerating possibilitiesPredicting	ObservingUsing apparatus and equipment	ComparingClassifyingInferringAnalysingEvaluating
	Communicating		
Processes	Creative problem-solving, Investigation and Decision-making		

SCOPE OF LEARNING FOR STANDARD SCIENCE

The focus for P5 (Standard Science) is given below.

Term	Theme	Topic	Learning Objectives
1	Cycles	Water & Changes of State	List examples of water in each of its three states. Recognise that a change in state can occur when water gains or loses heat. State the freezing point of water, melting point of ice and boiling point of water. Describe the changes of states that takes place during freezing, melting, condensation, boiling and evaporation. Identify the similarities and differences between boiling and evaporation. Investigate the factors that affect the rate of evaporation.
		The Water Cycle	Describe the water cycle with the help of a diagram. Relate evaporation and condensation to the roles they play in the water cycle. Recognise that the water cycle ensures a constant supply of fresh water on earth. Identify the roles of water in the functions carried out by different human body systems. Identify the roles of water in germination and other life processes of plants. Recognise that water is precious.

Term	Theme	Topic	Learning Objectives
			Show an understanding of the effects of water pollution. Recognise that water conservation is using water carefully and not wasting it. Identify the ways to conserve water.
1, 2	Systems	The Unit of Life	Recognise that a cell is the smallest unit of life. List some organisms that are made up of only one cell. Recognise the relationship between a cell, a tissue and an organ. Recognise that the cells in an organism differ in shape, size and function. Identify the parts of a plant cell and an animal cell. Describe the functions of the parts of a plant cell and an animal cell. State the similarities and differences between a plant cell and an animal cell.
2	Cycles	Reproduction in Humans	Recognise that sexual reproduction occurs between a male and a female. Identify the male reproductive parts and cells in humans. Identify the female reproductive parts and cells in humans. Relate the formation of a new life to the fertilisation of an egg in the female by a sperm from the male. Describe what happens to an egg after fertilisation. Recognise that characteristics are passed on from parents to their young when they reproduce. List examples of characteristics that are passed on from parents to their young. Compare the reproductive processes in humans and flowering plants.
		Reproduction in Plants	State why living things reproduce. Identify the male and female parts of a flower. Recognise that pollination is the transfer of pollen grains from the anther to the stigma of a flower. Identify the agents that help in pollination. Describe the processes involved in fertilisation. Describe what happens after fertilisation has taken place. Recognise that dispersal is the scattering of fruits or seeds. State the reason why the young does not grow near its parents. Identify the dispersal methods of fruits and seeds by a plant. Show an understanding of the different dispersal methods of fruits and seeds. State the conditions necessary for germination to take place.

Term	Theme	Topic	Learning Objectives
			Trace the stages of growth of a plant from seed to young plant. Recognise that non-flowering plants grow from spores. Recognise that characteristics are passed on from parent plants to their young during reproduction.
3	Systems	The Circulatory System	State the function of the human circulatory system. Identify the organs of the human circulatory system. Describe the functions of the parts of the human circulatory system. List the substances that are transported by the human circulatory system. Trace the flow of blood and the path that substances take as they are transported by the human circulatory system. Recognise that the human respiratory and digestive systems work together with the human circulatory system to carry out life processes.
		Air and Respiratory System	Recognise that air is a mixture of gases such as nitrogen, carbon dioxide, oxygen, water vapour and other gases. State the function of the human respiratory system. Recognise that breathing is the process of taking air into the body and giving it out. Identify the organs of the human respiratory system. Describe the functions of the parts of the human respiratory system. Describe how humans take in and give out air. Describe how plants take in and give out air. Compare how humans, fish and plants take in and give out air.
		The Plant Transport System	State the function of the plant transport system. Identify the parts of the plant transport system. Describe the functions of the parts of the plant transport system. List the substances that are transported by the plant transport system. Trace the path that substances take as they are transported by the plant transport system. Observe how a stem transports water from the roots to the other parts of a plant.

Term	Theme	Topic	Learning Objectives
4	Systems	The Electrical System	Recognise that an electric circuit is an electrical system because it is made up of components that work together, where each has its own function. Identify the different components of an electric circuit and relate them to their function(s). Differentiate between a closed circuit and an open circuit. Observe that an electric current flows only when an electric circuit is closed. Recognise that an electrical conductor is a material that allows electric current to flow through it. Recognise that an electrical insulator is a material that does not allow electric current to flow through it. Classify different materials as electrical conductors or insulators. Draw circuit diagrams using the symbols of electrical components, such as a battery, wire, switch and bulb. Construct simple electric circuits based on circuit diagrams.
		Using Electricity	Recognise that a series connection of batteries involves connecting the positive terminal of one battery to the negative terminal of another battery. Investigate how the number of batteries in an electric circuit can affect the brightness of a bulb. Recognise that a series connection of bulbs involves connecting the bulbs one after another. Investigate how the number of bulbs in an electric circuit can affect their brightness. Recognise that a parallel connection of bulbs involves connecting the bulbs such that an electric current flows along separate paths to each bulb. Investigate how the arrangement of bulbs in an electric circuit can affect their brightness. Investigate which arrangement of bulbs in an electric circuit allows the bulbs to work independently of one another. List the factors that affect the brightness of a bulb in an electric circuit. Recognise the need to conserve electricity. List ways in which one can help to conserve electricity. Recognise that electricity can cause harm if not used with care. List ways in which one can use electricity safely.

RESOURCES USED FOR STANDARD SCIENCE

- 1. My Pals are Here! Science 5 & 6 Systems Textbook
- 2. My Pals are Here! Science 5 & 6 Cycles Textbook
- 3. Systems Inquiry-based learning (IBL*) Booklet
- 4. Cycles Inquiry-based learning (IBL*) Booklet
- 5. I do-We do-You do (IWY*) Packages for the following topics:
 - The Water Cycle
 - The Unit of Life
 - Reproduction in Plants
 - The Circulatory System
 - Air and the Respiratory System
 - The Plant Transport System

IWY packages are designed to help students answer the open-ended questions using the C³ answering technique through parallel questions.

SCOPE OF LEARNING FOR FOUNDATION SCIENCE

The focus for P5 (Foundation Science) is given below.

Term	Theme	Topic	Learning Objectives
1	Cycles	Water & Changes of State	List examples of water in each of its three states. Recognise that a change in state can occur when water gains or loses heat. State the freezing point of water, melting point of ice and boiling point of water. Describe the changes of states that takes place during freezing, melting, condensation, boiling and evaporation. Identify the similarities and differences between boiling and evaporation.
		The Water Cycle	Describe the water cycle with the help of a diagram. Describe the changes in state of water during the water cycle. Recognise that the water cycle ensures a constant supply of fresh water on earth. Recognise that water is precious. Recognise that water conservation is using water carefully and not wasting it. Identify the ways to conserve water.
2	Cycles	Reproduction in Plants	Identify the male and female parts of a flower. Recognise that pollination is the transfer of pollen grains from the anther to the stigma of a flower. Identify the agents that help in pollination. Describe the processes involved in fertilisation. Describe what happens after fertilisation has taken place. Recognise that dispersal is the scattering of fruits or seeds. State the reason why the young does not grow near its parents.

^{*}IBL packages are designed to help students learn scientific concepts and process skills through inquiry-based learning and experiments.

Term	Theme	Topic	Learning Objectives
			Identify the dispersal methods of fruits and seeds by a plant. Show an understanding of the different dispersal methods of fruits and seeds. State the conditions necessary for germination to take place. Trace the stages of growth of a plant from seed to young plant. Recognise that non-flowering plants grow from spores.
		Reproduction in Humans	Recognise that sexual reproduction occurs between a male and a female. Identify the male reproductive parts and cells in humans. Identify the female reproductive parts and cells in humans. Relate the formation of a new life to the fertilisation of an egg in the female by a sperm from the male. Describe what happens to an egg after fertilisation.
3	Systems	The Plant Transport System	State the function of the plant transport system. Identify the parts of the plant transport system. Describe the functions of the parts of the plant transport system. List the substances that are transported by the plant transport system. Trace the path that substances take as they are transported by the plant transport system. Observe how a stem transports water from the roots to the other parts of a plant.
		Air and Respiratory System	Recognise that air is a mixture of gases such as nitrogen, carbon dioxide, oxygen, water vapour and other gases. State the function of the human respiratory system. Recognise that breathing is the process of taking air into the body and giving it out. Identify the organs of the human respiratory system. Describe the functions of the parts of the human respiratory system. Describe how humans take in and give out air. Describe how plants take in and give out air. Compare how humans and plants take in and give out air.
		The Circulatory System	State the function of the human circulatory system. Identify the organs of the human circulatory system. Describe the functions of the parts of the human circulatory system. List the substances that are transported by the human circulatory system.

Term	Theme	Topic	Learning Objectives
			Trace the flow of blood and the path that substances take as they are transported by the human circulatory system.
3	Systems	Electrical Systems	Recognise that an electric circuit is an electrical system because it is made up of components that work together, where each has its own function. Identify the different components of an electric circuit and relate them to their function(s). Differentiate between a closed circuit and an open circuit. Observe that an electric current flows only when an electric circuit is closed. Recognise that an electrical conductor is a material that allows electric current to flow through it. Recognise that an electrical insulator is a material that does not allow electric current to flow through it. Classify different materials as electrical conductors or insulators. Draw circuit diagrams using the symbols of electrical components, such as a battery, wire, switch and bulb. Construct simple electric circuits based on circuit diagrams.
4	Systems	Using Electricity	Recognise that a series connection of batteries involves connecting the positive terminal of one battery to the negative terminal of another battery. Investigate how the number of batteries in an electric circuit can affect the brightness of a bulb. Recognise that a series connection of bulbs involves connecting the bulbs one after another. Investigate how the number of bulbs in an electric circuit can affect their brightness. List the factors that affect the brightness of a bulb in an electric circuit. Recognise the need to conserve electricity. List ways in which one can help to conserve electricity. Recognise that electricity can cause harm if not used with care. List ways in which one can use electricity safely.
	Energy	Energy from the Sun	Show an understanding that living things get energy from food. State the conditions and products of photosynthesis. Describe what happens during the process of photosynthesis. Trace the energy pathway from the sun to plants and animals.

RESOURCES USED FOR FOUNDATION SCIENCE

- 1. My Pals are Here! Foundation Science 5 & 6 Systems Textbook
- 2. My Pals are Here! Foundation Science 5 & 6 Systems Workbook
- 3. My Pals are Here! Foundation Science 5 & 6 Cycles Textbook
- 4. My Pals are Here! Foundation Science 5 & 6 Cycles Workbook
- 5. My Pals are Here! Foundation Science 5 & 6 Energy Textbook
- 6. My Pals are Here! Foundation Science 5 & 6 Energy Workbook

PROGRAMMES

Experiential learning catered across the level through learning packages and activities to promote self-directed learning and cultivate a passion for Science through inquiry includes:

DNA Lab @ Singapore Science Centre

Through this programme, students get to:

- 1. Understand what cells are and that there is a diversity of cells on earth.
- 2. Learn about classification of living things.
- 3. Identify different parts of the compound microscope and know their functions.
- 4. Prepare sample slides using simple staining methods and view them under the microscope.
- 5. Understand the application of using microscope to identify microorganisms or cells.

• Every Child an Urban Farmer

The P5 students will get to choose to grow plants from a list at the urban farm. As part of helping the less fortunate, the class will discuss on which home, i.e. children or elderly, which they would like to gift the vegetables. Thereafter, the class will research on which vegetable is more suitable for their recipients in terms of nutrition. Working in groups, the students will be responsible for seeding, adding of nutrients, fending off potential pests and finally reaping what they have sown. The vegetables will then be packed and sent to the homes.

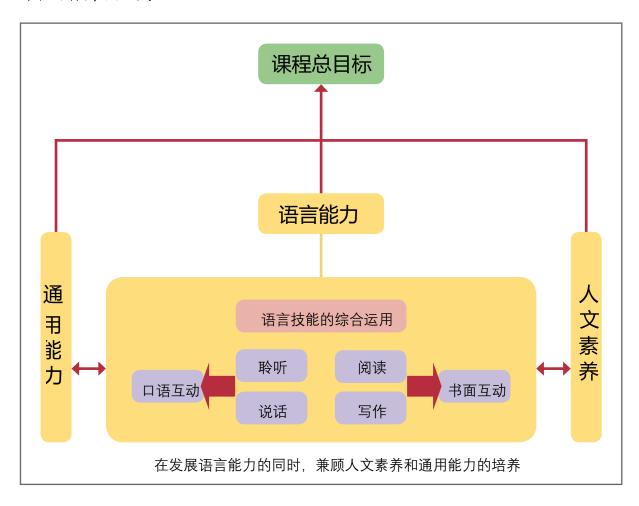
Learning Science through Student Learning Space (SLS)

With the SLS, students will be able to learn Science better through the use of technology. Students will be able to learn anytime, anywhere, and at their own pace, whether independently or with their peers. Teachers will also be able to use the SLS to complement their classroom teaching, further enriching students' learning experience.

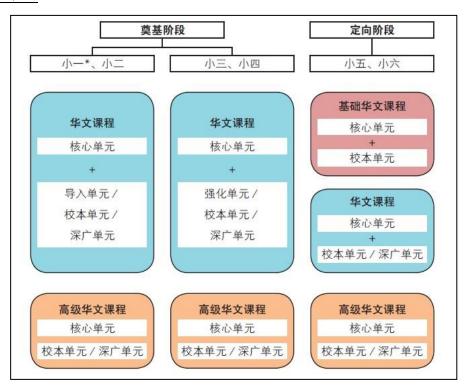
小学华文课程的总目标

- 1. 培养学生的语文能力
- 2. 培养学生的人文素养
- 3. 培养学生的通用能力

课程目标图示如下:



课程架构



在完成了小一至小四的奠基阶段后,学生被编入小五基础华文班/华文班/高级华文班。

1. 华文课程

3⊞ ≨¤	单元组合与课时分配			
课程	70–80%	20-30%		
华文课程	核心单元 4	导入/强化单元 或 校本单元 或 深广单元		

2. 高级华文课程

课程	单元组合与课时分配			
珠任	70-80%	20-30%		
高级华文课程	核心单元	校本单元 ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・		

3. 基础华文课程

	单元组合	与课时分配
课程	70-80%	20-30%
基础华文课程	核心单元	校本单元

单元模式的设立是为了让不同能力的学生能以最适合于他学习的进度来学习华文。

教材特点

- 听说、读写分流并进
- 围绕六大范畴,按照主题组织教学内容
- 系统性地培养语言知识与技能
- 重视资源开发,综合的教学配套

	课堂教学
纸本教材	课本、活动本、校本配套
数码资源	SLS 平台、易知识平台

班级阅读与批判性思维发展计划(第一至第四学段)

通过班级阅读计划激发学生的阅读兴趣, 让学生养成阅读的好习惯。

利用《西游记》课外阅读材料,然后配合《和书一起飞》的提问,培养学生的批判性思维。

母语双周活动(第三学段)

为了让学生有多点机会接触母语和认识华族的传统文化,学校安排各级学生参与并体验不同主题的文化活动。

海外交流活动(中国)(暂定第一学段末)

有些学生将有机会参加与中国友好学校的学生进行交流的活动。

评价

评价的形式多元,除了考查学生的学习成果,老师们也会对学生在不同方面的学习能力、 兴趣和需要进行更全面的了解。

全面性评价

全面性评价的宗旨是要通过不同的评价形式促使学生的学习和成长,让学生有更多机会通过多元的学习任务展示学习成果,在"德、智、体、群、美"五育得到全面的发展。多元的评价形式能更好地配合学生的学习需要和学习方式,让学生学习得更投入,更有意义。

BAHASA MELAYU, BAHASA MELAYU LANJUTAN DAN BAHASA MELAYU ASAS

MATLAMAT PENDIDIKAN BAHASA MELAYU PERINGKAT SEKOLAH RENDAH

Matlamat pendidikan Bahasa Melayu peringkat sekolah rendah adalah untuk membolehkan murid:

- 1. berkomunikasi secara efektif dalam Bahasa Melayu dalam kehidupan seharian dan alam pekerjaan;
- 2. memahami dan membina jati diri melalui penghayatan yang mendalam tentang budaya, tradisi, sastera dan sejarah; dan
- 3. berhubung dengan masyarakat Nusantara dan dunia yang bertutur dalam Bahasa atau budaya yang sama.

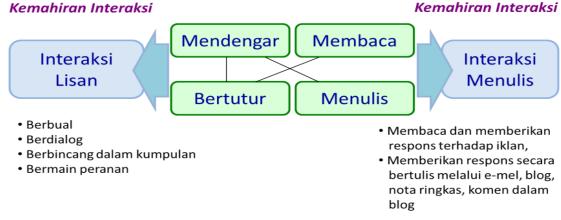
OBJEKTIF KURIKULUM BAHASA MELAYU

Pada akhir pengajaran dan pembelajaran Bahasa Melayu di sekolah rendah, murid dapat:

- mendengar dan memahami pengucapan dengan teliti;
- bertutur dengan petah menggunakan sebutan baku dan intonasi yang betul;
- membaca pelbagai bahan bercetak dan bahan media elektronik dan memberikan respons yang sesuai;
- menulis pelbagai jenis teks berdasarkan pelbagai tajuk yang sesuai;
- berinteraksi secara lisan dengan menggunakan sebutan baku;
- berinteraksi secara bertulis mengenai pelbagai tajuk yang sesuai;
- berfikir secara kreatif, kritis dan kritikal untuk mereka cipta, menyelesaikan masalah dan membuat keputusan melalui penggunaan bahasa;
- mengenali dan memahami budaya dan nilai-nilai murni masyarakat Melayu dan kaumkaum lain; dan
- memupuk minat membaca dan menjadikannya amalan ke arah membina budaya belajar sepanjang hayat.

KEMAHIRAN BAHASA

Pengajaran dan pembelajaran bahasa bertujuan menjadikan murid sebagai pengguna bahasa yang cekap yang boleh berkomunikasi dengan yakin, berkesan dan bermakna dalam situasi sebenar, melalui tugasan bahasa yang autentik. Untuk mencapai tujuan ini, murid harus mengasah kemahiran berbahasa yang merangkumi kemahiran mendengar, membaca, bertutur, menulis interaksi lisan dan interaksi penulisan, seperti yang tertera dalam rajah di bawah ini.



Model Kemahiran Teras Bahasa

PROGRAM DAN AKTIVITI PEMBELAJARAN

Program dan aktiviti pembelajaran Bahasa Melayu di sekolah ini disesuaikan dari segi pendekatan, kaedah, isi kandungan serta bahan pengajaran mengikut keperluan, keupayaan dan gaya belajar setiap murid. Pembelajaran berpusatkan murid ini dapat meningkatkan pelibatan koperatif dan kolaboratif di dalam dan di luar bilik darjah. Selain itu, murid juga melibatkan diri secara aktif dalam pembelajaran untuk meningkatkan kemahiran berfikir kerana mereka diberi peluang untuk menyoal, menghasilkan idea dan mengemukakan serta berkongsi pendapat serta menyampaikan hasil perbincangan.

Kemahiran/Pengetahuan	Program dan Aktiviti Pembelajaran
Mendengar	Kefahaman Mendengar
	 Murid mendengar dengan teliti, memahami dan menghayati teks berbentuk ucapan, berita, cerpen atau puisi. Murid juga dikehendaki memberikan tindak balas yang wajar.
Membaca	 Bacaan Lantang Murid membaca pelbagai jenis teks dengan sebutan baku, intonasi, jeda dan kelancaran yang betul serta memahami bahan yang dibaca. Mereka juga diberi peluang untuk menilai bacaan mereka secara kendiri atau berpasangan. Murid juga akan menggunakan bahan ICT untuk mendengar rakaman suara mereka supaya dapat mengecam kekuatan atau kelemahan mereka.
	 <u>Kefahaman Membaca</u> Murid membaca pelbagai jenis teks. Penekanan diberikan kepada aspek pemahaman dan penaakulan bahan-bahan tersebut secara kritis. Murid juga dikehendaki memberikan respons yang sesuai.
	 Baca Ria Untuk memupuk minat membaca, masa selama lebih kurang 10 minit setiap hari diperuntukkan untuk murid membaca buku cerita atau bahan bacaan lain dalam Bahasa Melayu. Kemudian, murid merekodkan buku yang telah mereka baca dalam rekod bacaan mereka.
	 <u>'CAPtivate'</u> Murid membaca cerpen-cerpen dalam Antologi Cerpen 'Abangku Askar' dalam Penggal 1 dan 2. Aktiviti susulan yang menarik akan dijalankan untuk mengasah kemahiran berfikir murid.
Bertutur	 Bertutur Murid bertutur untuk menyampaikan maklumat, pendapat, perasaan, serta idea dengan sebutan baku, intonasi dan jeda yang betul secara sopan.
Menulis	 Menulis! Murid yang mengambil Bahasa Melayu dan Bahasa Melayu Lanjutan menulis karangan untuk menjadikan sebuah cerita berdasarkan rangsangan yang diberikan.

Kemahiran/Pengetahuan	Program dan Aktiviti Pembelajaran	
Interaksi Penulisan	 Interaksi Penulisan! Murid melengkapkan teks dalam pelbagai konteks, contohnya poskad, kad hari lahir, e-mel, pesanan ringkas dan sebagainya. 	
Interaksi Lisan	Pembelajaran Kolaboratif Lisan! Murid akan melakukan tugasan secara kolaboratif. Murid dikehendaki berinteraksi secara dua hala dengan rakan atau guru.	
Budaya	 Minggu Dwibahasa Ibunda Minggu Dwibahasa Ibunda diadakan pada Penggal 3. Pelbagai aktiviti diadakan seperti permainan, kuiz dan bengkel untuk membolehkan murid menggunakan Bahasa Melayu dalam suasana pembelajaran yang autentik lagi menyeronokkan. 	
Budaya, Komunikasi & Pendidikan Perwatakan dan Kewarganegaraan	 Program Penyerapan ke Brunei Program ini bertujuan untuk membolehkan murid 1. mengenali Negara Brunei Darussalam dan menghargai budaya negara tersebut 2. mengasah kemahiran berkomunikasi dengan menggunakan Bahasa Melayu 3. memahami serta mengamalkan sikap hormat terhadap budaya negara lain 4. memahami peranan mereka sebagai Duta Singapura. 	

<u>SISTEM BAHASA</u> Berikut adalah aspek tatabahasa yang akan dipelajari:

1. Tatabahasa

Kata Tunggal	Kata Kerja
Kata Terbitan	Kata Adjektif
Kata Ganda	Kata Tugas
Kata Majmuk	Frasa
Kata Berimbuhan	Pola Ayat
(meN-, beR-, teR-, peN-, di-, se-, pe-,	Bentuk Ayat
ke-, -an, -kan, -i, meNkan,	Susunan Ayat
dikan, beRkan, beRan,	Ragam Ayat
kean, peNan, pean)	Jenis Ayat
Kata Nama	

2. Kosa Kata

- berdasarkan bahan pembelajaran dan lembaran kerja yang digunakan
- 3. Penjodoh Bilangan
- 4. Tanda Baca

- tanda noktah (.) , koma (,) , soal (?), sempang (), seru (!)
- 5. Kata Seerti, Kata Berlawan, Kata Kumpulan
- 6. Bandingan Semacam
- 7. Peribahasa
 - Selain peribahasa darjah 5 dan 6, murid juga perlu mengetahui peribahasa darjah 3 dan 4.

Senarai Peribahasa Darjah 5 dan 6

NoPeribahasaMaksud1air dicencang tiada putus• perselisihan antara adikakan berpanjangan ikatan persaudaraan diputuskan2bagai aur dengan tebing• saling membantu3bagai dakwat dengan kertas• sesuai benar • tidak boleh berpisah4bagai isi dengan kuku• sangat rapat5bagai menghitung bulu kambing• usaha yang sia-sia6bagai tikus membaiki labu• orang yang cuba memb yang tidak diketahuinya barang yang dibaiki itu k rosak7baik budi• berperangai mulia dan k8banting tulang• bekerja keras dengan b9berani mati• tidak berasa takut walau menghadapi bahaya10buang yang keruh, ambil yang jernih• berdamai dan melupaka	tidak boleh aiki sesuatu , akhirnya bertambah
akan berpanjangan ikatan persaudaraan diputuskan 2 bagai aur dengan tebing	tidak boleh aiki sesuatu , akhirnya bertambah
 ikatan persaudaraan diputuskan bagai aur dengan tebing saling membantu sesuai benar tidak boleh berpisah bagai isi dengan kuku sangat rapat bagai menghitung bulu kambing usaha yang sia-sia bagai tikus membaiki labu orang yang cuba memb yang tidak diketahuinya barang yang dibaiki itu barang yang dibaiki itu barang yang dibaiki itu barang tulang bahating tulang bekerja keras dengan bekerja keras dengan bekerja keras takut walau menghadapi bahaya buang yang keruh, ambil yang jernih berdamai dan melupaka 	aiki sesuatu , akhirnya bertambah
diputuskan 2 bagai aur dengan tebing	aiki sesuatu , akhirnya bertambah
3 bagai dakwat dengan kertas 4 bagai isi dengan kuku 5 bagai menghitung bulu kambing 6 bagai tikus membaiki labu 7 baik budi 8 banting tulang 9 berani mati 10 buang yang keruh, ambil yang jernih • sesuai benar • tidak boleh berpisah • usaha yang sia-sia • orang yang cuba memb yang tidak diketahuinya barang yang dibaiki itu k rosak • berperangai mulia dan k • bekerja keras dengan b • tidak berasa takut walau menghadapi bahaya • berdamai dan melupaka	, akhirnya bertambah
 bagai dakwat dengan kertas sesuai benar tidak boleh berpisah bagai isi dengan kuku sangat rapat bagai menghitung bulu kambing usaha yang sia-sia bagai tikus membaiki labu orang yang cuba memb yang tidak diketahuinya barang yang dibaiki itu k rosak banting tulang bekerja keras dengan b bekerja keras takut walau menghadapi bahaya buang yang keruh, ambil yang jernih berdamai dan melupaka 	, akhirnya bertambah
4 bagai isi dengan kuku 5 bagai menghitung bulu kambing 6 bagai tikus membaiki labu 7 baik budi 8 banting tulang 9 berani mati 10 buang yang keruh, ambil yang jernih • sangat rapat • usaha yang sia-sia • orang yang cuba memb yang tidak diketahuinya barang yang dibaiki itu k rosak • berperangai mulia dan k • bekerja keras dengan b • tidak berasa takut walau menghadapi bahaya • berdamai dan melupaka	, akhirnya bertambah
5 bagai menghitung bulu kambing 6 bagai tikus membaiki labu	, akhirnya bertambah
6 bagai tikus membaiki labu • orang yang cuba memb yang tidak diketahuinya barang yang dibaiki itu berosak 7 baik budi 8 banting tulang • bekerja keras dengan berani mati • tidak berasa takut walau menghadapi bahaya 10 buang yang keruh, ambil yang jernih • berdamai dan melupaka	, akhirnya bertambah
yang tidak diketahuinya barang yang dibaiki itu k rosak 7 baik budi 8 banting tulang 9 berani mati 0 tidak berasa takut walau menghadapi bahaya 10 buang yang keruh, ambil yang jernih 0 vang tidak diketahuinya yang tidak diketahuinya berparang vang tidak diketahuinya barang yang tidak berparang in tidak berparangai mulia dan tidak berparangai mulia dan tidak berasa takut walau menghadapi bahaya	, akhirnya bertambah
barang yang dibaiki itu k rosak 7 baik budi	bertambah
rosak 7 baik budi	
 5 baik budi 8 banting tulang 9 berani mati 10 buang yang keruh, ambil yang jernih berperangai mulia dan bekerja keras dengan bekerja keras dengan bekerja keras takut walau menghadapi bahaya berdamai dan melupaka 	perniat baik
8 banting tulang 9 berani mati 10 buang yang keruh, ambil yang jernih • bekerja keras dengan b • tidak berasa takut walau menghadapi bahaya • berdamai dan melupaka	perniat baik
 berani mati tidak berasa takut walau menghadapi bahaya buang yang keruh, ambil yang jernih berdamai dan melupaka 	
menghadapi bahaya 10 buang yang keruh, ambil yang jernih	
10 buang yang keruh, ambil yang jernih • berdamai dan melupaka	upun akan
	an
pertelingkahan 11 cubit paha kanan, paha kiri terasa juga • apabila seseorang terar	niova Irayya
11 cubit paha kanan, paha kiri terasa juga apabila seseorang terar keluarganya akan teras	•
12 diam-diam ubi • tidak banyak bercakap t	
berfikir/banyak pengetal	•
13 hendak seribu daya, tak hendak seribu • kalau mahu, berusaha b	
dalih sungguh tetapi kalau tid	
memberikan bermacam	
alasan	
14 kata putus • ketentuan terakhir	
keputusan rundingan	
15 langkah seribu • melarikan diri dengar	n sekuat hati
kerana ketakutan	
16 lapang dada • berasa senang atau	ı mempunyai
perasaan yang sabar	
17 makan suap • menerima rasuah	
18 panjang akal • bijaksana	
19 perah otak • berfikir atau belajar	bersungguh-
sungguh	
20 putih hati • ikhlas	
21 seperti anjing dengan kucing • selalu bergaduh	
22 seperti garam jatuh di air • cepat meresap atau seg	gera mengerti
nasihat atau pelajaran 23 seperti kacang lupakan kulit • orang yang melupakan	hudi boik
 seperti kacang lupakan kulit orang yang melupakan serta pertolongan orang 	
	, iairi apaviia
telah hidup senang	
 telah hidup senang seperti katak di bawah tempurung orang yang cetek ilmu 	a tidak
24 seperti katak di bawah tempurung • orang yang cetek ilmu pengetahuannya kerana	
 z4 seperti katak di bawah tempurung telah hidup senang orang yang cetek ilmu 	
24 seperti katak di bawah tempurung • orang yang cetek ilmu pengetahuannya kerana terdedah dengan isu se	

No	Peribahasa	Maksud
27	tahan hati	tabah
28	tangan kosong	datang tidak membawa apa-apa
29	tangan terbuka	menerima kedatangan seseorang dengan gembira atau sukacita
30	tulang belakang	sumber kekuatanorang yanag dianggap tempat berlindung dalam sesuatu kumpulan dan lain-lain

Senarai Peribahasa Darjah 5 dan 6 Bahasa Melayu Lanjutan

No	Peribahasa	Maksud
1	ayam tambatan	orang harapan
2	buka pintu	memberikan kebenaran masuk
		 memberikan peluang untuk berunding
3	tanam budi	berbuat baik
4	tumbuk rusuk	memberikan rasuah
5	bagai cembul dengan tutup	memang sesuai benar
6	bagai lebah menghimpun madu	sangat rajin
7	seperti air dalam kolam	orang yang tenang sikap dan tingkah lakunya
8	seperti ikan pulang ke lubuk	 orang yang telah balik ke tempat asalnya payahlah hendak berdagang semula
9	seperti menatang minyak yang penuh	sangat dikasihi dan dipelihara dengan sempurnanya
10	umpama minyak setitik, di laut sekalipun timbul jua	 orang yang baik biar di mana sekalipun akan dimuliakan juga

Senarai Peribahasa Darjah 3 dan 4

No	Peribahasa	Maksud
1	ambil berat	memberikan perhatian
2	anak angkat	anak yang diambil dan dijadikan anak sendiri
3	anak emas	 orang yang sangat disayangi
4	bawa nasib	mencari penghidupan di tempat lain
5	berat sebelah	tidak adil
6	besar hati	bangga atau gembira
7	buah tangan	barang yang dibawa sebagai hadiah
8	buruk siku	mengambil semula sesuatu yang pernah diberikan kepada seseorang
9	cakar ayam	tulisan yang buruk dan sukar dibaca
10	campur tangan	melibatkan diri dalam hal orang lain
11	cari jalan	berusaha untuk mencapai sesuatu perkara
12	fasih lidah	 lancar berbicara dan betul sebutannya
13	hidung tinggi	• sombong
14	jalan tengah	tidak berat sebelah atau tidak memihak kepada sesiapa
15	kaki ayam	tidak memakai alas kaki atau kasut

No	Peribahasa	Maksud
16	kaki bangku	tidak pandai bermain bola
17	kecil hati	tersinggung
18	keras kepala	degil
19	lepas tangan	tidak masuk campur dalam sesuatu hal
20	lurus akal	• jujur
21	manis mulut	bercakap dengan lemah lembut
22	mati akal	tidak tahu apa yang hendak dilakukan
23	muka tembok	tidak tahu malu
24	murah hati	suka memberikan bantuan
25	rendah hati	tidak sombong
26	ringan mulut	peramah / mudah menyatakan pendapat
27	ringan tulang	rajin bekerja
28	tajam akal	cepat menerima pelajaran
29	tanda mata	hadiah yang diberikan sebagai kenang- kenangan
30	otak udang	• bodoh

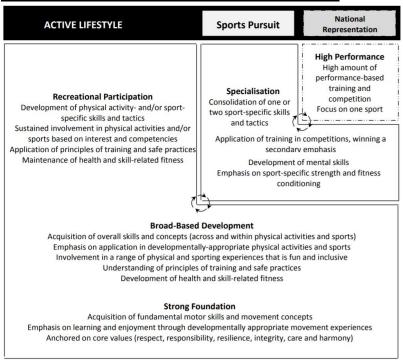
- BAHAN PEMBELAJARAN 1. Buku Teks CEKAP 5A & 5B
- 2. Buku Aktiviti CEKAP 5A & 5B
- 3. Lembaran Kerja Darjah 5
- 4. Cerpen 'Abangku Askar'
- 5. Buku 'CAPtivate'
- 6. Ruang Belajar Pelajar (SLS)

PHYSICAL EDUCATION

AIM OF PHYSICAL EDUCATION (PE) IN SCHOOLS

The purpose of Physical Education is to enable students to demonstrate individually and with others, the physical skills, practices and values to enjoy a lifetime of active, healthy living.

PE AND SPORTS DEVELOPMENT FRAMEWORK



*Figure: MOE PE Syllabus (2014)

The PE and Sports Development Framework is designed to guide the delivery of PE and Sports within the school system. It is an inclusive approach whereby each individual values, participates and pursues physical activities and sports of their interest and ability in order to enrich their lives, be it for recreation, personal challenge and achievement or national honours. A strong foundation anchored on fundamental motor skills and core values forms the bedrock on which the building blocks for learning, participation and enjoyment in a wide variety of physical activities and sports rest. Such participation develops broad based physical competencies which provide opportunities for exploration of interest. From broad-based development, all individuals are able to continue into recreational participation. Those with interest and ability to participate at a higher level can specialise and commit to sport-specific training. Having acquired broad-based competencies, each individual can choose and change physical activities and sports most suited for them as physical ability and interest change across an individual's life span.

GOALS OF PE

The PE Syllabus seeks to equip our students with competencies to engage in a wide range of physical activities and sports.

PE seeks to develop in each student the ability to:

Goal 1: Acquire a range of motor skills to participate in a variety of physical activities.

Goal 2: Understand and apply movement concepts, principles and strategies in a range of physical activities.

Goal 3: Demonstrate safe practices during physical and daily activities with respect to themselves, others and the environment.

Goal 4: Display positive personal and social behaviour across different experiences.

Goal 5: Acquire and maintain health-enhancing fitness through regular participation in physical activities.

Goal 6: Enjoy and value the benefits of living a physically active and healthy life.

SCOPE OF LEARNING

The 7 learning areas that facilitate the organization of learning experiences in the primary schools include:

- 1. Athletics (from Primary 3)
- 2. Dance
- 3. Games and Sports
- 4. Gymnastics
- 5. Swimming (by the end of Primary 6)
- 6. Outdoor Education
- 7. Physical Health & Fitness

At the lower primary level, the focus is on the teaching and mastery of fundamental motor skills and concepts. These skills are applied through learning areas such as games and sports, dance and gymnastics. The upper primary level builds on students' development in the lower primary with further refinement of their basic movement patterns, and the development of combined skills to help them move with increasing complexity, variety, and versatility to solve more challenging movement activities and tasks.

ASSESSMENT

PE Primary 5 Assessment Plan 2023

	Topics	Term 1	Term 2	Term 3	Term 4
1.	Territorial/	Territorial/Invasion	Striking &	<u>Dance</u>	PE Conduct
	Invasion	<u>Games</u>	Fielding Games	(Week 7)	(Week 2)
	Games	Defending the	(Week 8)	Students will be	Students will be
2.	Striking &	Goal	Students will be	able to perform a	assessed in 4
	Fielding	(Week 9)	able to	pre-designed	areas namely;
	Games	Students will be	demonstrate the	movement	Sportsmanship,
3.	Dance	able to display	ability to hit a ball	experience to the	Teamwork,
4.	PE Conduct	individual	using the	music "Apat	Safety and
		defending skills in	sidearm-strike	Apat"	Personal
		a modified	technique from		Hygiene
		Territorial/	the tee stand into		
		Invasion Game	intended space.		

ART EDUCATION

AIMS OF ART EDUCATION IN SCHOOLS

The aims of art education are to enable every student to:

- enjoy art,
- · communicate visually, and
- make meaning through connecting with society and culture.

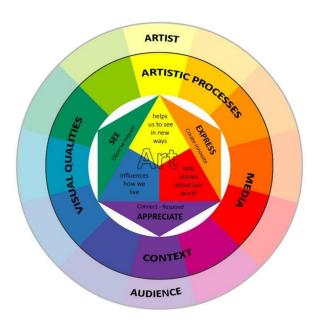


Figure: Primary Art Syllabus Framework 2018

ART SYLLABUS FRAMEWORK

The art syllabus framework is presented in the form of a colour wheel. It shows the dynamic relationship between the various key features of the syllabus as an integrated concept for the learning of art to be holistic and enduring.

The three key ideas at the heart of the framework form the enduring understandings that provide focus for the teaching and learning of art. The key ideas frame the three Learning Domains of See, Express and Appreciate that present learning opportunities for students to develop the Key Competencies of observe, inquire, create-innovate, and connect-respond. Our students learn to see, express and appreciate through the four key components of the Learning Content - context, artistic processes, media and visual qualities. In the process, students acquire knowledge, skills and values that equip them to be active artists and informed audiences.

SCOPE OF LEARNING ART

The learning outcomes of our school's art curriculum are organised by levels in 2-year blocks and according to the cognitive and artistic development of our students. The objectives of the syllabus are achieved through the framework of *See*, *Express* and *Appreciate*. The three behavioural domains of *seeing*, *expressing* and *appreciating* take into consideration the cognitive, affective and psychomotor dimensions that students are involved in when learning art. This ensures that students are provided with opportunities to observe their environment, generate ideas, create artworks, discuss about art and value the role of art in society.

The school's art curriculum includes well-designed learning experiences to provide engaging and meaningful ways for students to encounter learning content through two areas:

- Core Learning Experiences and
- Dynamic Learning Experiences.

For Core Learning Experiences, students will experience drawing as a tool to develop their language, cognitive and executive function. In Primary 4 museum learning experience provides students with authentic context for the learning of local art as part of students' understanding of Singapore's history and heritage. Art exhibitions experience deepen students' understanding of the aesthetics and is an important part of their artistic learning cycle. For Dynamic Learning Experiences, the school extend students' experiences through engagement in community art and competitions.

Table 1: Domain and Key Competencies

See	Express	Appreciate
See In Seeing art, our students observe their surroundings & respond to what they see by asking questions & creating artworks. This heightens students' sensory awareness, arouses curiosity & encourages imagination & generation of ideas.	In Expressing art, our students generate ideas from what they see & explore ways to communicate their ideas, feelings & experiences. Students communicate through the various art forms & media as well as orally & in written text. This cultivates	In Appreciating art, our students acquire skills & use appropriate art vocabulary to discuss & interpret artworks. They understand why & how artworks are made & value art in their lives & society. This heightens students' aesthetics & cultural awareness & raises the
	students' spirit of innovation & experimentation.	value of art among them.

PROGRAMMES

The schools' art programmes for Primary 5 focus on the following areas:

Table 2: Focus Areas In Art Learning in Primary 5, 2023

	Term 1	Term 2	Term 3	Term 4
Topic	Topic: Self Protrait	Topic: Dali	Topic: Optical Art	Topic: Drawing
Learning Objectives Students will be able to:	Identify that both are self-portraits of female artists Observe their facial features to understand the circumstances when the portraits are created	In-depth understanding of Surrealism (Dream-like) Its take everyday objects & present them in unconvention al ways, combining	Optical art uses shapes, lines & patterns to create images to distort perception of motion, depth & form	 Learn about tonal values Relationship between light & shadows

symbols to represent feelings & emotions		represent feelings &	realism & imagination		
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RESOURCES USED

- Teachings Slides
- Artists' References
- Digital Platforms (Padlet, 360 Virtual Platform, Artrage)
- National Gallery Art Reference
- Thinking Routines Charts
- Singapore Teachers' Academy for the Arts (STAR) Resources
- Reflection Checklist
- Assessment Rubrics
- Art Books (Reference)
- Student Development Curriculum Division (MOE) Resources

ASSESSMENT

Table 3: Art Education Primary 5 Assessment Plan 2023

Term 1	Term 2	Term 3	Term 4
Topic: Self Protrait	Topic: Dali	Topic: Optical Art	Topic: Drawing
Create own self-portrait by adding objects/ food/ hobbies to tell viewers more about themselves	Work in groups to create giant melting objects in class Consider placement & plan on how to melt their objects	Explore the use of shapes, lines & patterns to create their own optical art digitally	Create realistic images through observation Use different shading techniques to create shadows that complement their objects

MUSIC EDUCATION

AIMS OF MUSIC EDUCATION IN SCHOOLS

The aims of Music Education are as follows:

- 1. Acquire and apply musical skills, knowledge and understanding through **Listening**, **Creating and Performing**.
- 2. Develop abilities for creative expression and communication.
- 3. Develop an understanding and appreciation of music in local and global cultures.
- 4. Cultivate a life-long enjoyment and involvement in music.

Music Education is offered to all students in primary schools. It contributes to the quality of students' holistic education and plays a part in nurturing them to become informed audiences for the arts.

Through creating music, singing and playing instruments, students learn to express themselves creatively in different modes. Listening and appreciation skills enable them to respond and engage with new music throughout their lives.

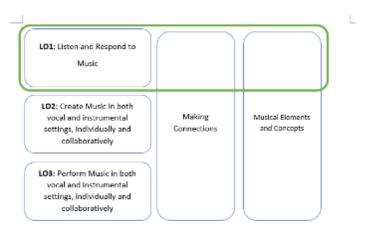
Music is also an integral part of society. It is used to convey cultural and social norms of different societies. Hence, learning music helps to enrich students' social, cultural, and historical awareness.

SCOPE OF LEARNING

To fulfil the aims of Music Education, the syllabus spans across three key stages from Primary One to Primary Six. Each stage comprises two levels which builds upon the competencies from the previous stage(s). The learning outcomes are organised around 3 overarching Learning Objectives (LOs).

- LO1: Listen and Respond to Music
- LO2: Create Music in both vocal and instrumental settings, individually and collaboratively
- LO3: Perform Music in both vocal and instrumental settings, individually and collaboratively where students respectively sing and play instruments.

Students also acquire a set of Knowledge, Skills, and Values (KSVs) in listening, creating and performing with the corresponding musical elements and concepts as well as musical cultures described under "Making Connections". The figure below illustrates how the different KSVs can be acquired in an integrated way at each stage.



The learning of **Musical Elements and Concepts** is synonymous to the learning of the musical language. With the fundamental understanding of the musical elements and concepts, students will be able to better understand and appreciate the music they listen to, create, and perform.

On the other hand, the KSVs for "Making Connections" highlight the connections students can make when they listen, create and perform music in and from a variety of contexts. This includes providing students with authentic musical tasks and raising their awareness of how social, cultural and historical contexts have shaped music, as well as the music and musicians from various genres, traditions and styles in our communities. The use of core and dynamic repertoire from our local cultures and inclusion of authentic learning opportunities outside the classroom are important ways for "Making Connections".

Below are the general skills and knowledge to be acquired for Music in Stage 3 (Primary 5):

- 1. Listening & Responding to Music
 - a. Responding to music of various cultures & styles in a variety of ways.
 - b. Describing the sound produced by instruments from traditional & popular music in Singapore, traditional music from Southeast Asia & how they are played.
 - c. Analysing music they listen to, create & perform with reference to the elements of music.
- 2. Creating Music
 - a. Improvising with voice & instruments, pentatonic & diatonic melodic & rhythmic responses of at least 4 bars or equivalent.
 - b. Creating a composition to a given stimulus for a solo instrument using instruments, digital tools &/or everyday objects.
 - c. Using digital tools to create music sequence tracks by looping, copying, pasting & slicing.
- 3. Performing Music
 - a. Singing a variety of 2- or 3-part canon songs as an ensemble.
 - b. Reading & singing scores in solfege beyond an octave.
 - c. Playing rhythmic, melodic & harmonic patterns on pitched & non-pitched instruments.
 - d. Playing simple melodic & chordal instrument to the basic proficiency appropriate for the instrument.

PROGRAMMES

In their musical journey at UPS, students are given opportunities to perform and showcase what they learn in class. Below are some of the programmes the students experience throughout the year.

Classroom-Based

- Singing of songs from local and global cultures [T1-T4]
- Playing pitched and non-pitched instruments [T1-T4]
- Movement and Musical Games [T1-T4]

Level-Based

- P5 Orff Ensemble playing during school events, e.g. National Day [T3] to encourage appreciation of music played by peers.
- Learning of Ukulele for targeted students [T3] to provide opportunities to selected students to learn & master ukulele.

School-Based

- National Day Singing [T3] to encourage love for country through mass singing of NDP songs & Singapore folk songs during lessons & concert
- Teachers' Day & Unity's Got Talent [T3] to encourage appreciation for teachers & showcase individual talent as well as communal singing during the concert.
- Children's Day [T3] to encourage joy of learning and living through mass singing of Semogia Bahagia (May You Achieve Happiness) at the end of the concert.

ASSESSMENT

Assessment is an integral part of the teaching and learning process and helps our students become self-directed learners. It enables the teachers to monitor students' progress and to give feedback to students regularly throughout the year based on the musical activities done inside the classroom.

As a holistic part of music education, students will be exposed to the musical skills of **Listening and Responding, Creating, and Performing**. These are not discrete entities; they overlap, leading to a holistic music education experience for students. Therefore, singing, listening, creating and performing skills will be observed and assessed through varied ways to reflect students' progress in music learning.

Music Primary 5 Assessment Plan 2023

Term 1 (25%)	Term 2 (25%)	Term 3 (25%)	Term 4 (25%)
Weighted Assessment 1	Weighted Assessment 2	Weighted Assessment 3	Weighted Assessment 4
(Wk 7)	(Wk 8)	(Wk 9)	(Wk 6)
Topic	Topic	Topic	Topics
Understand musical elements and concepts (LO1) – Recognise aurally and visually chord progressions such as I – V – I.	Listen and Respond to Music (LO1) – Create and perform movements/actions to compliment a music excerpt.	Create Music (LO2) – compose a two-part rhythmic composition to a given context, form, and structure using classroom percussion instruments.	Perform Music (LO3) - Sing and play on recorder a partner song, demonstrating appropriate tempo, articulation, and phrasing.

RESOURCES USED

Resources are created and developed by teachers and / or adapted from Student Development Curriculum Division (MOE) and Singapore Teachers' Academy for the Arts (STAR).

CHARACTER AND CITIZENSHIP EDUCATION IN SCHOOLS

Character and Citizenship Education (CCE) aims to inculcate values and build competencies in our students to develop them into good individuals and useful citizenships. There are eight Learning Outcomes (LO) which state what we want our students to learn and attain:

- LO1: Acquire self-awareness and apply self-management skills to achieve personal well-being and effectiveness
- LO2: Act with integrity and make responsible decisions that uphold moral principles
- LO3: Acquire social awareness and apply interpersonal skills to build and maintain positive relationships based on mutual respect
- LO4: Be resilient and have the ability to turn challenges into opportunities
- LO5: Take pride in our national identity, have a sense of belonging to Singapore and be committed to nation-building
- LO6: Value Singapore's socio-cultural diversity, and promote social-cohesion and harmony
- LO7: Care for others and contribute actively to the progress of our community and nation
- LO8: Reflect on and respond to community, national and global issues, as an informed and responsible citizen

SCOPE OF LEARNING

The components in CCE comprise CCE lessons, Form Teacher Guidance Period (FTGP), school-based CCE and the CCE Guidance Module.

1. CCE lessons

These focus on the teaching of values, knowledge and skills for CCE in Mother Tongue languages. For students who offer the non-Tamil Indian Languages (NTIL), namely, Bengali, Punjabi and Urdu as their Mother Tongue and for those who are exempted from taking Mother Tongue Language, CCE will be taught in English. The lessons are progressive and developmental, and cover the following domains:

- Self being who I am and becoming who I can be
- Family strengthening family ties
- School fostering healthy friendships and team spirit
- Community understanding our community and building an inclusive society
- Nation developing a sense of national identity and nation-building
- World (Primary 5&6) being an active citizen in a globalised world

2. Form Teacher Guidance Period (FTGP)

The central idea, and purpose, behind FTGP is to provide protected time within the curriculum:

- to provide quality interaction time between form/co-form teachers and students
- for form/co-form teachers to build positive relationships with their students, and
- to equip students with social and emotional competencies

The school sets aside curriculum time for the facilitation of FTGP, alternating with school assemblies during which school-based CCE programme and values-education talks are conducted. During FTGP, the following will take place:

- Explicit teaching of social and emotional competencies
- Lessons of leadership competencies guided by Kouzes' The Leadership Challenge
- Lessons on Cyber Wellness and Education and Career Guidance
- Game and play-based activities between form/co-form teacher and his/her students so as to build a safe environment for students and to enhance bonding between form/co-form teacher and students

To further enhance students' social-emotional learning, the school also involves the Allied Educator (Counselling) in delivering some sharing to help students identify feelings and learn ways to manage them.

3. School-based CCE Programme

This includes activities that complement CCE lessons, and could include assembly programme, values education talks and commemoration of National Education (NE) events and major festive celebrations.

4. CCE Guidance Module

The compulsory CCE Guidance Module, namely Sexuality Education (delivered through the Growing Years series), will be delivered only to Primary 5 and 6 students. It addresses issues associated with child and adolescent development.

5. Values-in-action (VIA)

This refers to learning experiences where students put values into practice within the context of real-life situations in the family, school, community, nation and the world. Through VIA, our students are encouraged to identify & understand community issues, initiate action among their peers to make a difference & improve the lives of others. Throughout the process, students reflect on what they have learnt & how they can continue to make a difference to others.

In UPS, a major aspect of VIA is the adoption of the Pangsua Waterway. All P5 and P6 students are scheduled to go for the waterway clean-up at least once a year. It is the school's initiative to involve all in giving back to the community.

6. Education and Career Guidance (ECG)

Education and Career Guidance (ECG) is about equipping students with the necessary knowledge, skills and values to make informed decisions at each key education stage for successful transition from school to further education or work, and hence to manage their career pathways and lifelong learning throughout their lives. Through ECG, social emotional competencies and qualities of proactivity, adaptability and resilience are developed to prepare students for the 21st Century.

The purpose of ECG is to:

- nurture student's self-awareness, self-directedness and life skills for continuous learning and training; (Skills)
- enable students to explore viable education and career options through the provision of accurate and comprehensive information; (Knowledge)
- inculcate an appreciation for the value of all occupations and how they contribute to the wellfunctioning of society; (Mindsets)
- equip students with skills and means to positively engage their parents and other career influencers (Engaging the community).

ECG has different emphasis at different levels:

Primary School Emphasis: Awareness

Awareness of interests, abilities and career aspirations

- 1. Relation of self to others and work
- 2. Initial preferences in occupational roles assumed in play

• Secondary School Emphasis: Exploration

Exploring the world of work

- 1. Awareness of relevant courses of study and educational pathways
- 2. Awareness of skills, interests and values

• Upper/Post-Secondary Emphasis: Planning

Clarification of career self-concept

- 1. Developing skills in gathering information
- 2. Development of decision-making skills

At the primary school level, ECG lessons for P3-P6 levels have been incorporated into the FTGP lesson and will be delivered during FTGP.

7. Sexuality Education (SEd)

Sexuality Education in schools is about enabling students to:

- Understand the physiological, social and emotional changes they experience as they mature;
- Develop healthy and rewarding relationships including those with members of the opposite sex;
 and
- Make wise, informed and responsible decisions.

The key messages of SEd are:

- Love and respect yourself as you love and respect others
- Build positive relationships based on love and respect (which are the foundations for strong families)
- Make responsible decisions for yourself, your family and society
- Abstinence before marriage is the best protection against STIs/HIV and unwanted pregnancies. Casual sex can harm and hurt you and your loved ones

The guiding principles for SEd are:

Home

> Parents play the primary role in the sexuality education of their children

School

- > The teaching of knowledge and skills is integrated with the teaching of values
- SEd is premised on the family as the basic unit of society
- Specially-selected teachers are trained by MOE to teach SEd

Community

- > Students and teachers will respect the different attitudes, values and beliefs
- Relevant resources in the community may be brought in to supplement schools' SEd programmes where needed

The Growing Years (GY) programme for SEd is developmental and spiral in nature, beginning at Primary 5 through to the Junior College or Centralised Institute levels. The programme provides for the developmental needs of students at the different stages or levels.

RESOURCES USED

- 1. CCE Textbooks and Journals
- 2. FTGP Journals
- 3. MOE resources for ECG and SEd.
- 4. Teacher-created resources for VIA
- 5. Teacher-created reflection journals, checklists and rubrics

ASSESSMENT

School Values

School Values	Desired Behaviours	Level	Practices
Respect	Treats others with dignity & courtesy.	All	Greets teachers & peers. Works & plays with friends of different races.
		P3 onwards	Helps others in need. Seeks permission before taking/ using someone else's belongings.
	Obeys school rules and class rules.	All	Follows school & class rules.
Resilience	To question, explore & experiment.	All	 Asks questions to clarify. Strives to improve in learning from self or others.
		P3 onwards	 Expresses opinions & makes suggestions. Participates actively in class discussions.
		P5 onwards	 Is engaged in learning & strives for highest standards. Exhibits initiative to come up with ideas & suggestions for school improvement.
	To be persistent & not give up easily.	All	Perseveres in the face of defeat or obstacles.
Responsibility	Follows up on one's words & promises.	All	Keeps up with the deadlines of all schoolwork.
		P3 onwards	Manages own emotions & acts in a considerate manner.
	Does things to the best of one's ability.	All	Is punctual for class & school activities.
	·	P3 onwards	Participates actively in class or school improvement projects.
		P5 onwards	Is aware that choices have consequences & is accountable for decisions made.
Integrity	Is honest & sincere in both words & actions.	All	Is sincere & honest in words & actions.
		P3 onwards	Completes work on his/her own.
	Does the right thing even when it is a	All	Returns items that do not belong to them.
	difficult thing to do.	P5 onwards	Stands up for what is right.
Care	Shows care for self, others & the	All	Takes care of own grooming & attire.

School Values	Desired Behaviours	Level	Practices
	environment.	P3 onwards	 Takes care of personal space & cleanliness. Shows care for school & public property.
		P5 onwards	Contributes actively to school-wide conservation efforts, e.g. Taking care of school environment, recycling, daily classroom cleaning.
	Values self and others.	All	Shows acts of kindness to peers & community.
		P3 onwards	Is sensitive to the feelings of others.
		P5 onwards	Reflects on impact of own actions on others.
Harmony	Contributes to the group one belongs to.	All	Is a good team player.
		P3 onwards	Volunteers to render help to others.
		P5 onwards	Leads peers in their actions.
	Shows inclusivity with peers.	All	Gets along well with friends from different races and cultures. Respects others' point of view.
		P3 onwards	Appreciates the diversity of Singapore.

SOCIAL STUDIES

AIMS OF SOCIAL STUDIES IN SCHOOLS

The aim of Social Studies (SS) is to develop the civic competencies of our students so that they can be informed, concerned and participative citizens.

As an **informed** citizen, the student would:

- understand his/her own identity vis-à -vis his/her identity as a Singaporean with a global outlook;
- understand different perspectives;
- view the world with an understanding of the Singapore perspective;
- apply reflective thought in making quality decisions;
- analyse, negotiate and manage complex situations; and
- evaluate information, consider different viewpoints and exercise discernment in reaching welldeliberated conclusions and responsible decisions.

As a **concerned** citizen, the student would:

- have a sense of belonging to his community and nation;
- find it important to engage in issues of societal concern because he/she understands the potential impact his/her response has on society;
- show commitment to social cohesion by appreciating diversity in society; and
- · have an awareness of the ethical consequences of decision-making

As a **participative** citizen, the student would:

- be motivated to identify issues of concern and take action;
- be resilient in addressing concerns of the community or society in spite of challenges faced;
 and
- be empowered to take personal and collective responsibility for effecting change for the common good; and serve to make a positive difference to others.

THE SOCIAL STUDIES FRAMEWORK

The SS curriculum spans across the primary and secondary levels. At the heart of the studies is the preparation of students to be citizens of tomorrow by helping them to better understand the interconnectedness in the world they live in and appreciate the complexities of the human experience.

SS seeks to inculcate in students a deeper understanding of the values that define the Singaporean society and nurture dispositions to show concern for the world they live in and demonstrate empathy in their relationships with others. The curriculum therefore envisions the SS students as an informed, concerned and participative citizen who is competent in quality decision-making with an impassioned spirit to contribute responsibly in the world he/she lives in.



SCOPE OF LEARNING

The SS syllabus is organized into three broad clusters titled Discovering Self and Immediate Environment, Understanding Singapore in the Past and Present, and Appreciating the World and Region We Live In.

Ŭ	Cluster of study	Inquiry focus				
	Cluster 1: Discovering self and Immediate Environment					
Primary 1	Knowing Myself, Others & My	Who am I in relation to the people and				
	Surroundings	places around me?				
Primary 2	Coming Together as a Nation	What unites us as people of Singapore?				
	Cluster 2: Understanding Singap	ore in the Past and Present				
Primary 3	Understanding Singapore's	What is Singapore's environment like				
	Environment and Challenges	and how do we overcome the				
	-	challenges we face?				
Primary 4	Valuing our Past	How is life in Singapore today shaped by				
		what happened in the past?				
	Cluster 3: Appreciating the Wo	rld and Region We Live In				
Primary 5	Part 1:					
	Understanding Singapore's	How has Singapore developed as a				
	Development as a Nation	nation since its independence?				
	Part 2:					
	Understanding Southeast Asia's	What makes up Southeast Asia and how				
	Diversity and	are the countries interconnected?				
	Interconnectedness					
Primary 6	Understanding Features and	How are the legacies of civilisations				
	Legacies of Civilisations	seen in our lives today?				

At Primary 5, students will learn in Part 1 that our national identity can be built through National Symbols, national events and places in Singapore. They will also learn that different people contributed to the development of Singapore through the areas of defence and social cohesion. In Part 2, they will learn about the diverse physical environment and people's way of life in Southeast Asia. They will also learn that different countries in the region are interconnected.

RESOURCES USED

- 1. Social Studies Textbooks 5A & 5B
- 2. Social Studies Activity Books 5A & 5B
- 3. NE Passports

ASSESSMENT
SS is a non-examinable subject but assessment is important to help monitor students' progress in their learning. Primary 5 students will be assessed based on the performance tasks in the NE passport, reflections after NE events and their participation level in class. The SS activity book will also provide teachers with qualitative information on the progress of student's learning throughout the year. A grade of A, B or C will be awarded accordingly at the end of the year.

Concepts	Term 1 (25%)	Term 2 (25%)	Term 3 (25%)	Term 4 (25%)
 Weather & Climate Achievement Civilisation Ingenuity Resourcefulness Change and continuity Legacies Economic activities 	1. Our World and how we live in 2. The Early Settlers Tasks ✓ Activity book ✓ NE passport task 1 & 2 ✓ TDD reflections	 The civilisations of Ancient Sumer and Egypt The civilisations of Ancient Greece and Rome Tasks ✓ Activity book ✓ NE passport task 3 ✓ IFD reflections 	 Life in Ancient China Achievements of Chinese civilisations Tasks ✓ Activity book ✓ NE passport task 4 ✓ RHD reflections ✓ ND reflections 	 Life in Ancient India Achievements of Indian civilisations Tasks ✓ Activity book ✓ NE passport task 5

INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)

AIM OF ICT EDUCATION IN SCHOOLS

The aim of ICT education in schools is to equip students with the skills to navigate, curate, collaborate and connect in the digital world. At the end of their P6 education in UPS, it is our goal that our students would have acquired a set of Baseline ICT skills and knowledge as listed below:

- 1. Operate computers and applications in an ICT-enabled learning environment.
- 2. Create short documents using MS Word.
- 3. Conduct internet searches and organise digital information while recognising copyright regulations.
- 4. Create short presentations with media elements using MS PPT.
- 5. Perform core computation and coding concepts through simple visual programming-based lessons.
- 6. Perform simple computations with data using Google Sheets, including the application of formula.
- 7. Collaborate with others using Google Doc, Google Slides and Google Sheets.

From 2020 onwards, all P5 students will undergo a training course on Code for Fun. This is an initiative from MOE. Students will be able to perform core computation and coding concepts through simple visual programming-based lessons.

In addition to the mastery of technical ICT skills, the school will also focus on nurturing our students with the appropriate dispositions to harness ICT for lifelong learning.

SCOPE OF LEARNING

 Computational Thinking and Basic Coding (Programming) Concepts Decomposition Breaking down a problem into smaller pieces. Pattern Recognition Finding similarities and patterns. Abstraction Focusing on what's important and leaving out what's not. Algorithmic Thinking Design Coming with a set of step-by-step instructions to solve the problem Hardware Components Robots with motion, direction, speed, sensors, etc. 	ICT Focus	Skills & Knowledge
Emerging Technologies Exposure to Artificial Intelligence	Basic Coding (Programming) Concepts Hardware Components	 Breaking down a problem into smaller pieces. Pattern Recognition Finding similarities and patterns. Abstraction Focusing on what's important and leaving out what's not. Algorithmic Thinking Design Coming with a set of step-by-step instructions to solve the problem

ASSESSMENT

Assessment plays an important role in helping teachers to monitor students' progress in their learning. For P5, students will be evaluated during the course of the coding sessions.

CYBER WELLNESS (CW)

Our Cyber Wellness (CW) programme, guided by MOE CW Framework, focuses on developing students' instincts to protect and empower themselves to take responsibility for their own well-being in cyberspace.

The three guiding principles of CW are:

- 1. Respect for Self & Others
- 2. Safe & Responsible Use
- 3. Positive Peer Influence

At the end of P6, the following topics will be covered:

- 1. Netiquette
- 2. Cyberbullying
- 3. Danger with Cyber Contacts
- 4. Addiction Managing Screen Time
- 5. Copyright
- 6. Handling Inappropriate Content Scams & Spam



For P5 students, a level Assembly Talk will be conducted on the topic of 'Copyright' and lessons will also be delivered via Form Teacher Guidance Period (FTGP).

To complement the CW Curriculum in schools, parents can set a good example at home in the use of technology and to play an active role in guiding the students on how to navigate in cyberspace. To ensure that our students are safe and have positive online experiences, parents can do the following:

P	rovide opportunities for a variety of offline activities
A	ctivate parental controls in all computing devices
R	ole - model good digital habits
E	stablish the ground rules for internet use
N	avigate the internet with your child to understand his/her use
T	alk with your child about his/her internet use

HOME-BASED LEARNING (HBL)

Home-Based Learning (HBL) exercises will be conducted in every academic year. For each HBL exercise, students will be assigned with both online and offline assignments.

School will keep parents informed of the HBL schedule for each exercise via Parents Gateway (PG). This will allow parents to play a complementary role by helping to monitor the progress of their children's learning in terms of work completion.

As for the students, the HBL schedule will be shared with them via Student Learning Space (SLS) to encourage them to exercise responsibility for their own learning and to be self-directed learners.

STUDENT LEARNING SPACE (SLS)

SLS is an online learning portal rolled out by MOE to all primary schools. This online platform, containing curriculum-aligned resources and learning tools, will support teaching and learning in school. In particular, it empowers our students to drive their own learning and to be able to learn anytime, anywhere and at their own pace, both independently and with their peers.

As part of our effort to engage our students to learn through the use of ICT, Home-Based Learning (HBL) exercises will be conducted for our students to complete their online assignments via SLS. Moving forward, with Blending Learning as a feature of school experiences, school will be equipping students with basic ICT skills, for example, how to do voice recording, how to do uploading of audio clips and/or videos up to SLS. This is to ease students' submission of work while having HBL exercises. Teachers will also use SLS to complement their classroom teaching and to set additional work or learning resources to aid students in their learning.

HOLISTIC ASSESSMENT

Assessment is an integral part of the interactive process of teaching and learning. It is an ongoing process by which teachers gather information about students' learning to inform and support teaching.

The main purpose of holistic assessment is to provide regular, timely and meaningful feedback on what students are doing to achieve specific learning outcomes. It monitors students' progress and identifies their strengths and weaknesses so that more focussed and effective remedial assistance can be rendered.

This form of assessment also helps teachers to monitor students' learning and their performance in different aspects of the required skills. Quantitative feedback in the form of grades and marks, and qualitative feedback in the form of teacher comments help students learn about their strengths, weaknesses and the steps they could take to improve their learning.

The assessment plans appended in the following pages for your reference are:

- 1. Standard English Language
- 2. Foundation English Language
- 3. Standard Mathematics
- 4. Foundation Mathematics
- 5. Standard Science
- 6. Foundation Science
- 7. Standard Chinese Language
- 8. Higher Chinese Language
- 9. Foundation Chinese Language
- 10. Standard Malay Language
- 11. Higher Malay Language
- 12. Foundation Malay Language

The information presented is correct at the point of this publication. More details with regard to the weighted assessment items will be disseminated via the Parents' Letters at the beginning of each term.

Standard English Language Primary 5 Assessment Plan 2023

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
Weighted Assessment 1	Weighted Assessment 2	Weighted Assessment 3	EYE
Weighted Assessment 1 (Wk 8 / 45 min / 20 m) Component: Listening and Viewing Format of Paper: 1. Picture Matching and Texts Comprehension	Weighted Assessment 2 (Wk 5 / 6 min / 30 m) Component: Reading and Viewing Format of Paper: 1. Reading Aloud: 10m 2. Stimulus based conversation: 20m	Weighted Assessment 3 (Wk 8 / 1h 10 min / 55 m) Component: Writing and Representing Format of Paper: 1. Situational Writing: 15m 2. Continuous Writing: 40m	(Wk 5 / 6 min / 30 m) Component: Reading and Viewing Format of Paper: 1. Reading Aloud: 10m 2. Stimulus based conversation: 20m (Wk 5 / 45 min / 20 m) Component: Listening and Viewing Format of Paper: 1. Picture Matching and Texts Comprehension (Wk 5 / 1h 10 min / 55 m) Component: Writing and Representing Format of Paper: 1. Situational Writing: 15m 2. Continuous Writing: 40m (Wk 7 / 1h 50 min / 95 m) Component: Language Use Format of Paper: 1. Grammar MCQ: 10m 2. Vocabulary MCQ: 5m 3. Vocabulary Cloze: 5m 4. Visual Text Comprehension: 8m 5. Grammar Cloze: 10m 6. Editing for Spelling and Grammar: 12m 7. Comprehension Cloze: 15m
			8. Synthesis and Transformation: 10m

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
			9) Comprehension: 20m
			Scope of Testing:
			1. Term 1 to Term 4 STELLAR Units
			2. Term 1 to Term 4 School-based Packages

Foundation English Language Primary 5 Assessment Plan 2023

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
Weighted Assessment 1	Weighted Assessment 2	Weighted Assessment 3	EYE
(Wk 8 / 45 min / 20 m)	(Wk 5 / 6 min / 30 m)	(Wk 8 / 30 min / 30 m)	(Wk 5 / 6 min / 30 m)
Component: Listening	Component: Reading and	Component: Language Use	Component: Reading and Viewing
Format of Paper:	Viewing	Format of Paper:	Format of Paper:
Picture Matching & Tauta Communication	Format of Paper:	1. Form Filling: 5m	1. Reading Aloud: 10m
Texts Comprehension	1. Reading Aloud: 10m	2. Editing for Grammar: 8m	2. Stimulus based conversation: 20m
	2. Stimulus-based	3. Editing for Spelling: 7m	(14) 5 / 45 · / 40 ·)
Scope of Testing:	Conversation: 20m	4. Comprehension: 10m	(Wk 5 / 45 min / 20 m)
1. Term 1 STELLAR Units			Component: Listening and Viewing Format of Paper:
2. Term 1 School-based		Scope of Testing:	Picture Matching and Texts
Packages		1. Term 3 School-based	Comprehension
		Packages	Comprehension
			(Wk 5 / 1h 10 min / 40 m)
			Component: Writing and Representing
			Format of Paper:
			1. Situational Writing: 10m
			2. Continuous Writing: 30m
			(MII-7/4b 00 min / 00 m)
			(Wk 7 / 1h 20 min / 60 m) Component: Language Use
			Format of Paper:
			1. Grammar MCQ: 8m
			2. Punctuation MCQ: 2m
			3. Vocabulary MCQ: 5m
			1
			4. Visual Text Comprehension: 5m
			5. Form Filling: 5m
			6. Editing for Grammar: 6m
			7. Editing for Spelling: 6m

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
			8. Comprehension (Completion of
			Sentences): 5m
			9. Synthesis: 3 marks
			10. Comprehension Cloze: 5m
			11. Comprehension: 10m
			Scope of Testing:
			1. Term 1 to Term 4 STELLAR Units
			2. Term 1 to Term 4 School-based Packages

Mathematics Primary 5 Standard Assessment Plan 2023

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
Weighted Assessment 1	Weighted Assessment 2	Weighted Assessment 3	End-of-Year Examinations
(Wk 9/ 50 m)	(Wk 8/ 50 m)	(Wk 8/ 50 m)	(Wk 7/ 100 m)
Format of Paper:	Format of Paper:	Format of Paper:	Format of Paper:
Paper 1 (no calculator, 35 min)	Paper 1 (no calculator, 35 min)	Paper 1 (no calculator, 35 min)	Paper 1 (no calculator, 1h, 45m)
5 MCQ (5 x 2m)	5 MCQ (5 x 2m)	5 MCQ (5 x 2m)	MCQ
11 SAQ (6 x 1m, 5 x 2m)	11 SAQ (6 x 1m, 5 x 2m)	11 SAQ (6 x 1m, 5 x 2m)	SAQ
			Paper 2 (calculator, 1h 30 min,
Paper 2 (calculator, 40 min)	Paper 2 (calculator, 40 min)	Paper 2 (calculator, 40 min)	55m)
6 LAQ (2 x 3m, 2 x 4m, 2 x 5m)	6 LAQ (2 x 3m, 2 x 4m, 2 x 5m)	6 LAQ (2 x 3m, 2 x 4m, 2 x 5m)	SAQ
			LAQ
Topics	Topics	Topics	
1. Numbers to 10 000 000	1. Area of Triangles &	Percentage	Topics
2. 4 Operations of Whole	Composite Figures	2. Rate	All Semester 1 & 2 topics,
Numbers	2. Ratio	3. Angles	
3. Fractions	3. Volume of Cubes & Cuboids		
4. Multiplication of Fractions	4. Decimals (excluding Word		
and Word Problems	Problems)		

Mathematics Primary 5 Foundation Assessment Plan 2023

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (70%)
Weighted Assessment 1	Weighted Assessment 2	Weighted Assessment 3	End-of-Year Examinations
(Wk 9/ 40 m)	(Wk 8/ 40 m)	(Wk 8/ 40 m)	(Wk 8/ 90 m)
Format of Paper:	Format of Paper:	Format of Paper:	Format of Paper:
Paper 1 (no calculator, 30 min)	Paper 1 (no calculator, 30 min)	Paper 1 (no calculator, 30 min)	Paper 1 (no calculator, 1h, 50m)
4 MCQ (4 x 2m)	4 MCQ (4 x 2m)	4 MCQ (4 x 2m)	MCQ
9 SAQ (4 x 1m, 5 x 2m)	9 SAQ (4 x 1m, 5 x 2m)	9 SAQ (4 x 1m, 5 x 2m)	SAQ
			Paper 2 (calculator, 1h, 40m)
Paper 2 (calculator, 30 min)	Paper 2 (calculator, 30 min)	Paper 2 (calculator, 30 min)	SAQ
5 LAQ (2 x 3m, 3 x 4m)	5 LAQ (2 x 3m, 3 x 4m)	5 LAQ (2 x 3m, 3 x 4m)	LAQ
Topics	Topics	Topics	Topics
1. Whole Numbers	1. Fractions	Decimals – Place Values	All Semester 1 & 2 topics
2. Place Values	2. Addition & Subtraction of	2. 4 Operations of Decimals	·
3. Addition & Subtraction	Fractions	3. Multiplication of Fractions	
4. Multiplication & Division	3. Geometry	4. Time	
·			

Science Primary 5 Standard Assessment Plan 2023

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
Weighted Assessment 1 (Wk 9/ 45 min/ 40 m) Format of Paper: 12 MCQ (24m) & 6 OEQ (16m) Topics 1. Cycles – Matter 2. Energy – Light & Shadows 3. Energy – Heat &	Practical Test (Wk 8/ 40 min/ 15 m) Format of Paper: 3 Stations x 5 m each	Weighted Assessment 3 (Wk 9/ 55 min/ 50 m) Format of Paper: 14 MCQ (28m) & 7 OEQ (22m) Topics 1. Cycles – Life Cycles of some Animals 2. Cycles – Life Cycles of Plants 3. Systems – Your Body as an Amazing System 4. Systems – Plant & their Parts 5. Systems – The Unit of Life 6. Cycles – Reproduction in Plants 7. Cycles – Reproduction in Humans 8. Systems – The Plant Transport System 9. Systems – Air & the Respiratory System 10. Systems – The Circulatory System	End-of-Year Examination (Wk 8/ 1 h 45 min/ 100 m) Format of Paper: 28 MCQ (56m) & 13 OEQ (44m) Topics 1. Lower Block Topics 2. Cycles – 4 Topics

Science Primary 5 Foundation Assessment Plan 2023

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
Formative Assessment 1	Practical Test	Weighted Assessment 3	End-of-Year Examination
(Wk 9/ 35 min/ 30 m)	(Wk 8/ 40 min/ 15 m)	(Wk 9/ 40 min/ 35 m)	(Wk 8 / 1 h 15 min/ 70 m)
Format of Paper:	Format of Paper:	Format of Paper:	Format of Paper:
8 MCQ (16m) & 5 OEQ (14m)	3 Stations x 5 m each	9 MCQ (18m) & 6 OEQ (17m)	18 MCQ (36m) & 13 OEQ (34m)
Topics		Topics	Topics
Cycles – Matter		Cycles – Life Cycles of some	 Lower Block Topics
2. Energy – Light & Shadows		Animals	2. Cycles – 4 Topics
3. Energy – Heat &		2. Cycles – Life Cycles of Plants	3. Systems – 5 Topics
Temperature		3. Systems – Your Body as an	
4. Cycles – Water and Changes		Amazing System	
of State		4. Systems – Plant & their Parts	
Cycles – The Water Cycle		5. Cycles – Reproduction in	
		Plants	
		6. Cycles – Reproduction in	
		Humans	
		7. Systems – The Plant	
		Transport System	
		8. Systems – Air & the	
		Respiratory System	
		9. Systems – The Circulatory	
		System	

Standard Chinese Language Primary 5 Assessment Plan 2023

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
Weighted Assessment 1	Weighted Assessment 2	Weighted Assessment 3	EYE
(Wk 9 / 1 h 15 min / 50 m)	(Wk 5 / 10 min / 50 m)	(Wk 9 / 50 min / 40 m)	(Wk 5 / 10 min / 50 m)
Component: Language Use	Component: Reading and	Component: Writing	Component: Reading and
Format of Paper:	Conversation	Format of Paper:	Conversation
1. 语文应用 (7 x 1m)	Format of Paper:	1. Topical/Picture Composition:	Format of Paper:
2. 短文填空 (4 x 2m)	1. Reading Aloud: 20 m	40 m	1. Reading Aloud: 20 m
3. 阅读理解 1 (4 x 2m)	2. Video-stimulus Conversation:		2. Video-stimulus Conversation:
4. 完成对话 (4 x 2m)	30 m		30 m
5. 阅读理解 2 (7 Qns, 19m)	Scope of Testing:		(Wk 5 / 35 min / 20 m)
▲ A组: 广告(多项选择与书	1. Term 1- 2 School-based Oral		Component: Listening
面互动/开放题)	Package		Format of Paper:
• B组: 故事性短文(开放题/	. donago		Response to Narratives: 20 m
书面互动)			
			(Wk 5 / 50 min / 40 m)
Scope of Testing:			Component: Writing
1. CL Curriculum Units 1-3			Format of Paper:
2. Term 1 School-based			1. Topical/Picture Composition: 40
Comprehension Package			m
			(MIx 7 / 4 h 40 min / 00 m)
			(Wk 7 / 1h 40 min / 90 m) Component: Language Use
			Format of Paper:
			1. 语文应用 (15 x 2m)
			2. 短文填空 (5 x 2m)
			2.
			4. 完成对话 (4 x 2m)
			5. 阅读理解 2 (13 Qns, 32m)
			5. 阅读理解 2 (13 Qns, 32m)■ A组:广告(多项选择与书面
			● A组: / 古(多项选择与节面 互动/开放题)
			<u> </u>

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
			• B组:故事性短文(开放题/书 面互动)
			Scope of Testing: 1. CL Curriculum Units 1-15 2. Term 1 to Term 4 School-based Packages

Higher Chinese Language Primary 5 Assessment Plan 2023

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
Weighted Assessment 1	Weighted Assessment 2	Weighted Assessment 3	EYE
(Wk 9 / 50 min / 30 m) Component: Language Use Format of Paper: 1. 语文应用 A 组 (3 x 2m) 2. 语文应用 B 组 (3 x 2m) 3. 阅读理解 B 组 (6 Qns, 18m) Scope of Testing: 1. HCL Curriculum Units 1-3	(Wk 7 / 50 min / 40 m) Component: Writing Format of Paper: 1. Topical Composition/Continuous Writing: 40 m Scope of Testing: 1. Term 1 and 2 HCL Curriculum Writing	(Wk 8 / 50 min / 30 m) Component: Language Use Format of Paper: Format of Paper: 1. 语文应用 A组 (3 x 2m) 2. 语文应用 B组 (3 x 2m) 3. 阅读理解 A组 (6 Qns, 18m) Scope of Testing: 1. HCL Curriculum Units 1-13	(Wk 8 / 50 min / 40 m) Component: Writing Format of Paper: 1. Topical Composition/Continuous Writing: 40 m (Wk 8 / 1h 20 min / 60 m) Component: Language Use Format of Paper: 1. 语文应用 A组 (5 x 2m) 2. 语文应用 B组 (5 x 2m) 3. 阅读理解 1 (6 Qns, 16m) 4. 阅读理解 2 (7 Qns, 24m) Scope of Testing: 1. HCL Curriculum Units 1-16

Foundation Chinese Language Primary 5 Assessment Plan 2023

Term 1 (15%) Term 2 (15%) Term 3 (15	5%) Term 4 (55%)
Weighted Assessment 2 Weighted Assessment 2 Weighted Assessment	ent 3 EYE
Weighted Assessment 2 (Wk 9 / 40 min / 15 m) Component: Language Use Format of Paper: Lang Use MCQ: 5 m Comprehension MCQ and Written Interactive: 10 m Scope of Testing: 1. FCL Curriculum Units 1-4 Weighted Assessment 2 (Wk 5 / 10 min / 70 m) Component: Reading and Conversation Format of Paper: 1. Reading Aloud: 30 m 2. Video-stimulus Conversation: 40 m Scope of Testing: 1. Term 1 – 2 School-based Oral Package	m) (Wk 5 / 10 min / 70 m) Component: Reading and Conversation

Standard Malay Language Primary 5 Assessment Plan 2023

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
Weighted Assessment 1	Weighted Assessment 2	Weighted Assessment 3	EYE
Weighted Assessment 1	Weighted Adocooment 2	Worghted Addedoment o	
(Wk 9 / 1h 15 min / 50 m)	Wk 5 / 10 min / 50 m)	Wk 8 / 50 min / 40 m)	(Wk 5 / 10 min / 50 m)
Component: Language Use	Component: Reading and	Component: Writing	Component: Reading and
Format of Paper:	Conversation	Format of Paper:	Conversation
1. <i>Imbuhan (</i> 20m)	Format of Paper:	1. Topical/Picture Composition:	Format of Paper:
2. Peribahasa (10m)	1. Reading Aloud (20m)	(40m)	1. Reading Aloud (20m)
3. Golongan Kata (10m)	2. Video-stimulus conversation	,	2. Video-Stimulus Conversation
4. Kefahaman MCQ (10m)	(30m)	Scope of Testing:	(30m)
		1. Term 1-3 School-based	
Scope of Testing:	Scope of Testing:	Composition Learning Sheets	(<u>Wk 5 / 35 min / 20 m</u>)
1. Term 1 ML Curriculum Units	1. Term 1 - 2 School-based		Component: Listening
2. Term 1 School-based	Oral Learning Sheets		Comprehension
Learning Sheets			Format of Paper:
			Response to Narratives
			(20m)
			(MI = 5 / 50 min / 40 m)
			(Wk 5 / 50 min / 40 m) Component: Writing
			Format of Paper:
			2. Topical/Picture Composition
			(40m)
			(4011)
			(Wk 7 / 1 h 40 min / 90 m)
			Component: Language Use
			Format of Paper:
			1. <i>Imbuhan (</i> 20m)
			2. <i>Peribahasa (</i> 10m)
			3. Golongan Kata (10m)
			4. Kefahaman MCQ (10m)
			5. <i>Frasa (</i> 8m)
			6. Rangsangan Grafik & Interaksi
			Penulisan (10m)

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
			7. Kefahaman OE & Kosa kata: (22m)
			 Scope of Testing: 1. Term 1 - 4 ML Curriculum Units 2. Term 1 - 4 School-based Learning Sheets

Higher Malay Language Primary 5 Assessment Plan 2023

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
Weighted Assessment 1	Weighted Assessment 2	Weighted Assessment 3	EYE
(Wk 9 / 50 min / 30 m) Component: Language Use Format of Paper: 1. Peribahasa (10m) 2. Kefahaman 2 (20m) Scope of Testing: 1. Term 1 HML Curriculum Units	(Wk 7 / 50 min / 40 m) Component: Writing Format of Paper: 1. Topical Composition/Continuous Writing (40m)	(Wk 9 / 50 min / 30 m) Component: Language Use Format of Paper: 1. Peribahasa (6m) 2. Mengedit Teks (8m) 3. Kefahaman 1 (16m) Scope of Testing: 1. Term 1 - 3 HML Curriculum Units	(Wk 7 / 50 min / 40 m) Component: Writing Format of Paper: 1. Topical Composition/Continuous Writing (40m) (Wk 7 / 1 h 20 min / 60 m) Component: Language Use Format of Paper: 1. Peribahasa (10m) 2. Mengedit Teks (10m) 3. Kefahaman 1 (16m) 2. Kefahaman 2 (24m) Scope of Testing: 1. Term 1 - 4 HML Curriculum Units

Foundation Malay Language Primary 5 Assessment Plan 2023

Term 1 (15%)	Term 2 (15%)	Term 3 (15%)	Term 4 (55%)
Weighted Assessment 1	Weighted Assessment 2	Weighted Assessment 3	EYE
(Wk 9 / 40 min / 15 m) Component: Language Use Format of Paper: 1. Penggunaan Bahasa (5m) 2. Kefahaman 1 (4m) 3. Kefahaman 2 (6m) Scope of Testing: 1. Term 1 FML Curriculum Units	(Wk 5 / 10 min / 70 m) Component: Reading and Conversation Format of Paper: 1. Reading Aloud (30m) 2. Video Stimulus Conversation: (40m) Scope of Testing: 1. Term 1 – 2 School-based Oral Learning Sheets	(Wk 9 / 35 min / 30 m) Component: Listening Comprehension Format of Paper: 1. Response to Narratives (30m) Scope of Testing: 1. Term 1-3 FML Curriculum Units	(Wk 5 / 10 min / 70 m) Component: Reading and Conversation Format of Paper: 1. Reading Aloud (30m) 2. Video-stimulus Conversation:
			Learning Sheets 2. Term 1 - 4 FML Curriculum Units