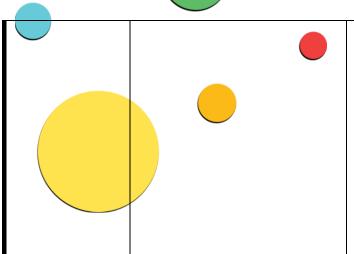


Straits International School Rawang Curriculum Overview – Year 4 Autumn Term 1.1 2025/2026

Autumn - Term	What will we learn?	What KUS will we gain?	What will excellence look like?
1.1 English	Plan and write a non-chronological report using information collected from other texts. Understand the function of paragraphs in non-chronological reports. Summarise a paragraph of text in a sentence. Reading Reading Fluency and Comprehension Retrieving and Recording Information Summarising and Explaining Comparing and Contrasting Texts	Writing Knowledge The features of non-chronological report within a given text. The function of a paragraph. The difference between first and third person. Skills Identify the features of non-chronological reports in a given text. Using simple organisational devices. Independently plan a non-chronological report using given facts. Write using complete paragraphs to structure their writing. Use further prefixes and suffixes. Increase the legibility, consistency and quality of their handwriting.	 Writing An extended non-chronological report that applies all features of the genre using cursive handwriting with a rich vocabulary and range of punctuation. Self-assessment conducted effectively allowing children to make improvements and editions by applying their knowledge of grammar and non-chronological reports. Reading Reading Fluency and Comprehension



Understanding

- Assess the effectiveness of their own and others' writing and suggesting improvements.
- Apply their knowledge of features to produce a written text.

Reading

 Reading Fluency and Comprehension Knowledge: Read a variety of texts fluently and understand vocabulary in context.

Skills: Decode words accurately and read with expression.

Understanding: Grasp main ideas and details, and make inferences.

 Retrieving and Recording Information Knowledge: Identify specific details and facts in texts.

Skills: Use skimming and scanning to locate and record information. **Understanding:** Summarise and present information clearly.

Summarising and Explaining
 Knowledge: Recognise main ideas and themes in texts.

Skills: Summarise text passages and explain understanding in their own words.

Understanding: Integrate information from different parts of a text for clear summaries.

Integrates information coherently from various parts of the text.

Comparing and Contrasting Texts
 Provides thoughtful, evidence-based comparisons.

Clearly understands and explains differences in authorial style and purpose.

		Comparing and Contrasting Texts Knowledge: Compare texts for similarities and differences. Skills: Analyse and provide evidence-based comparisons. Understanding: Explain how different authors' styles and purposes affect the text.	
How will this be assessed?		Reading: comprehension assessment Writing: An extended non-chronological report written independently.	
Maths	Recognise the place value of each digit in a four-digit number (1,000s, 100s, 10s, and 1s). Order and compare numbers beyond 1,000 Identify, represent and estimate numbers using different representations Round any number to the nearest 10, 100 or 1,000 Read Roman numerals to 100 (I to C)	 Knowledge The value of a digit changes based on its place. Numbers can be represented in different forms, both pictorially and when partitioning. The value of each Roman numeral to 100. Skills Order and compare numbers by largest to smallest and vice versa. Round numbers up and down. Make accurate estimations. Understanding Apply knowledge of representing numbers by offering multiple answers for the same number. Explain the rules for rounding to 10, 100 or 1000. 	 Able to use part-whole model to partition and flexibly partition a whole number, as well as using base ten materials to present a number up to 10000. When given a series of numbers with missing digits, can suggest appropriate answers. When given 5 digits, can list all possible numbers that can be derived from those digits and order them largest to smallest and vice versa.
How will this be assessed?		End of unit assessment papers	
IPC	BrainwaveUnderstanding the differences between	Brainwave ◆ Mindsets	 Brainwave Mindsets and Strategies: Demonstrating an ability to identify and shift mindsets and



fixed and growth mindsets, and the role of mnemonic devices in memory retention.

- Personal Learning Goals: Exploring the 8 Personal Learning Goals and their impact on our educational journey.
- Techniques for managing emotions and using communication strategies to resolve conflicts.
- Insights into how neurons function and how sugar affects brain health and learning.

Nature of life

Science

- Classification and Life Cycles: Identifying and classifying living, nonliving, and once-living things, as well as understanding different animal and human life cycles.
- Biodiversity and Adaptation: Learning about biodiversity and adaptation, and how

Knowledge: Understanding the difference between fixed and growth mindsets, and knowing how mnemonic devices aid in memory retention.

Skills: Applying mnemonic devices effectively to improve memory and demonstrating an ability to shift between fixed and growth mindsets. Understanding: Recognising how adopting a growth mindset can influence learning and personal development, and evaluating the effectiveness of mnemonic devices in

Learning Goals

retaining information.

Knowledge: Understanding the 8 Personal Learning Goals and their significance.

Skills: Applying the Personal Learning Goals to set objectives and enhance learning experiences.

Understanding: Integrating the 8 Personal Learning Goals into personal and academic contexts to achieve improved learning outcomes and personal growth.

 Emotional and Conflict Management Knowledge: Understanding the principles of emotional regulation and conflict resolution strategies.
 Skills: Demonstrating effective techniques for managing emotions and resolving conflicts through clear communication.

- effectively use mnemonic devices to aid learning.
- Application of Learning Goals: Integrating the 8
 Personal Learning Goals into personal and
 academic growth.
- Emotional and Communication Proficiency: Exhibiting advanced emotional regulation and conflict resolution skills through clear communication strategies.
- Neuroscience and Health Awareness: Applying knowledge of neuronal connections and the effects of sugar to make informed decisions about learning and health.

Nature of Life

Science

- Classification Skills: Accurately identifying whether things are living, non-living, or onceliving, and explaining various life cycles clearly.
- Understanding Biodiversity: Demonstrating a strong grasp of biodiversity and adaptation, and applying this knowledge to real-life examples.
- Awareness of Human Impact: Clearly explaining how human actions affect species and suggesting practical ways to support their survival.

International

• **SDGs Involvement:** Showing how specific actions aligned with the SDGs can help protect and sustain different forms of life



they help different species survive.

 Human Impact and Support: Exploring how human actions affect various species, both negatively and positively, and understanding how we can support their survival.

International

 Sustainable Development Goals: Discovering how taking action on Sustainable Development Goals (SDGs) helps protect and support different forms of life. **Understanding:** Applying emotional regulation and conflict resolution strategies to navigate and improve interpersonal relationships and learning environments.

Neuroscience and Health
 Knowledge: Understanding how neuronal connections contribute to learning and how sugar affects cognitive functions.

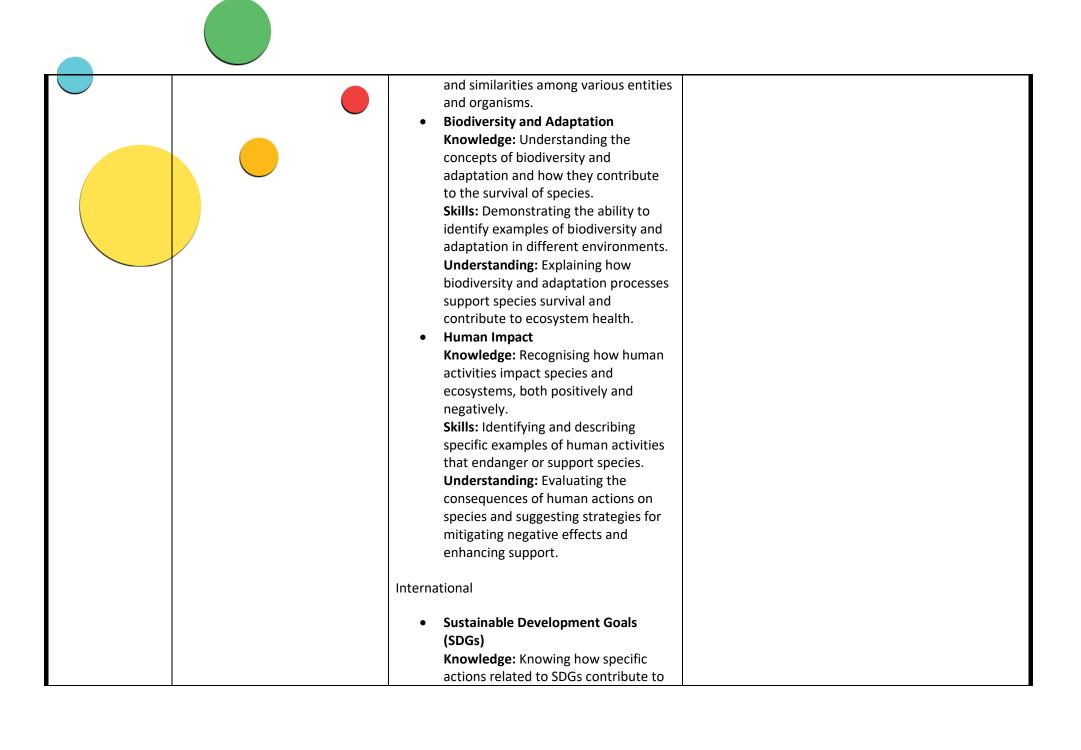
Skills: Identifying the impact of dietary choices on brain health and recognising how neuronal connections facilitate learning.

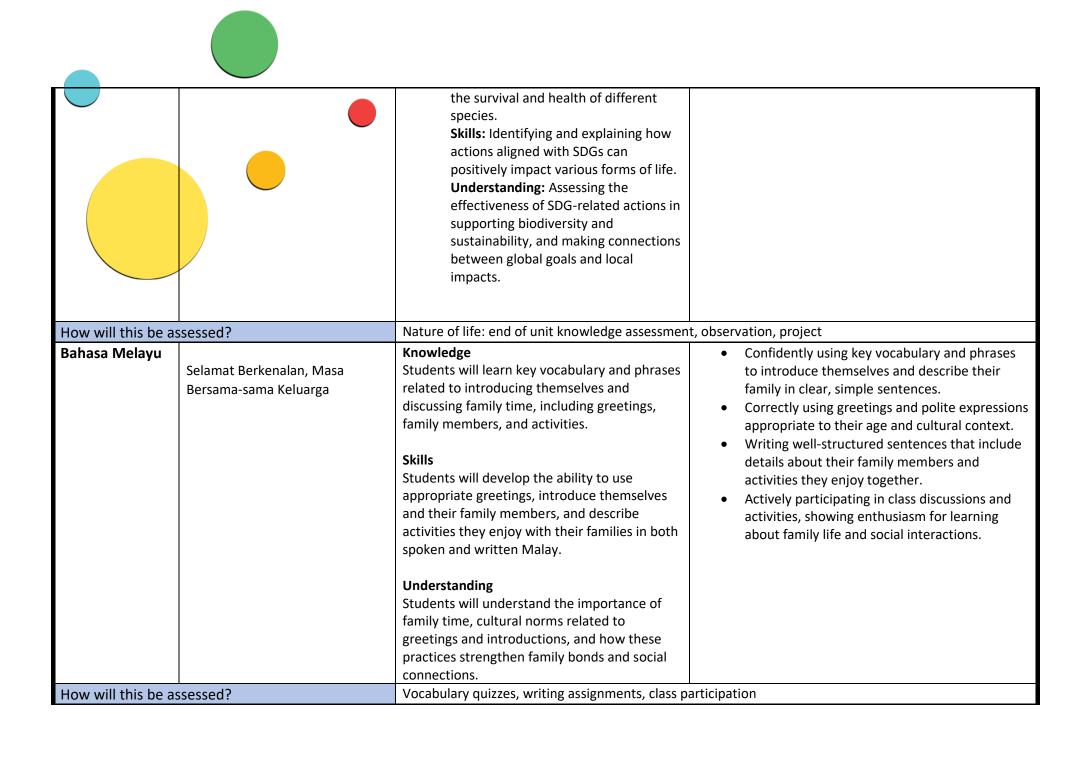
Understanding: Evaluating the relationship between brain health, learning processes, and dietary impacts, and applying this knowledge to make informed choices about health and learning strategies.

Nature of Life

Science

Classification and Life Cycles
 Knowledge: Understanding what
 constitutes living, non-living, and
 once-living things, and knowing the
 life cycles of animals and humans.
 Skills: Sorting and classifying different
 items into appropriate categories and
 explaining the stages of life cycles.
 Understanding: Applying knowledge
 of classification and life cycles to
 identify and explain the differences







Mandarin	Beginner: Our School Uniform Advanced:我会说汉语&我的学校	Beginner: In Year 4 Mandarin, the topic "Our School Uniform" will be assessed through: Knowledge: Learning vocabulary for colours (e.g., 红色 hóngsè - red) and clothing items (e.g., 衬衫 chènshān - shirt) etc. Understanding: Recognizing and using the correct terms for various colours and clothing items in context. Advanced:学生了解了不同国家的名称及与学校有关的词汇,并掌握了这些词汇的书写方法。此外,学生根据文章进行阅读与理解,回答相关问题。	Beginner: Excellence means students can accurately name and describe colors and clothing items in Mandarin, use terms correctly in context, and write clear sentences about them. They show strong proficiency in listening, speaking, reading, and writing about colours and clothing. Advanced:	
How will this be assessed?		Reading and writing tasks distributed throughout the term, and end of term assessments where appropriate.		
Physical Education	IPC Fitness: Students will be assessed on behaviour, reaction time, agility, balances and coordination.	Knowledge: Students will gain knowledge and understanding of the basic components of fitness.	IPC Fitness unit: Students able to react quickly into the games and able to follow teachers' instructions Students can change the direction in a fast motion and well timing	

