



Verdala
INTERNATIONAL SCHOOL



**INTERNATIONAL BACCALAUREATE
MIDDLE YEARS PROGRAMME (MYP)
GRADE 9 CURRICULUM GUIDE
2023 - 2024**

VIS STUDENT PROFILE

Knowledgeable

Students at VIS have an understanding of concepts, ideas and issues across a broad range of disciplines with global and local significance.

Inquisitive

Students at VIS participate in their learning by exploring a variety of situations with courage and an open mind. They are reflective and appreciate diverse points of view.

Ethical

Students at VIS act with integrity and honesty. They demonstrate a strong sense of justice and fairness by respecting individuals, communities and the environment.

Contributors

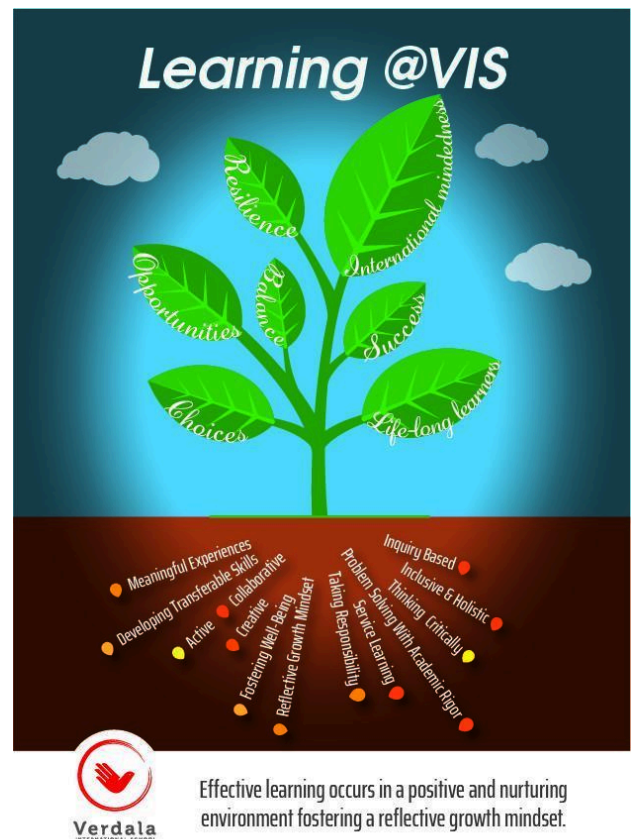
Students at VIS actively pursue opportunities to contribute responsibly to their local and global communities.

VIS DEFINITION OF LEARNING

At VIS, learning involves developing the knowledge, skills and understandings through inquiry-based and transdisciplinary strategies which prepare our lifelong learners for their future challenges. Effective learning occurs in a positive and nurturing environment, fostering a reflective growth mindset. This develops best in a context where students apply problem-solving skills to think critically and creatively in order to collaborate and take responsibility for their own learning.

We promote personal well-being through a balanced education that includes creativity, activity, academic rigour, and a service learning environment.

We provide meaningful learning experiences through an inclusive educational journey which develops transferable skills, resilience, and well-grounded and mindful individuals. We strive to offer varied pathways and opportunities to enable success for all.



IB LEARNER PROFILE



The aim of all IB programmes is to develop internationally minded people who, recognizing their common humanity and shared guardianship of the planet, help to create a better and more peaceful world.

The IB learner profile represents 10 attributes valued by IB World Schools. We believe these attributes, and others like them, can help individuals and groups become responsible members of local, national and global communities.

As IB learners we strive to be:



WHAT IS THE MIDDLE YEARS PROGRAMME?

The International Baccalaureate Middle Years Programme is an accessible, inclusive, organic and global curriculum framework. It is developmentally appropriate for students in Grades 9-10 and is inspired by a constructivist educational philosophy: students 'construct' knowledge and understanding, practise skills and develop their attitudes as they engage with the subject disciplines and support sessions. When the learner observes and acknowledges what they used to know, understand and were able to do and they compare to what they now know, understand and can do as a result of the exposure to recent learning, it helps them to acknowledge the power of progress.

The MYP promotes student-led inquiry through the exploration and connection of broad concepts and discipline related ideas, as well as the acquisition and mastery of approaches to learning skills. The flexibility of the MYP means that we can craft realistic and genuine opportunities for students to appreciate the relevance of their educational experiences. Opportunities for action, service and projects also help the students to personalise their own educational experience.

An IB education is designed to support caring, compassionate and open minded individuals who strive for a more peaceful world and who are committed to the idea that we are always learning. By aligning our secondary programmes with the International Baccalaureate, our learners will strive to meet the attributes of an internationally-minded individual embodied in the learner profile. They will be using the same language with the same commitment to learning through concepts, as well as an emphasis on service and action as a consequence of student-led inquiry. The continuum of learning is further strengthened through an emphasis on the acquisition of cognitive, affective and metacognitive skills and an emphasis on project management through the Community Project in Grade 8, the Personal Project in Grade 10 and the Extended Essay in Grade 12.

Our Middle Years Programme learners will receive a balanced programme which will keep their educational pathways open as they move towards high school and their pre-university courses.

VIS is currently an MYP Candidate School and undergoing programme authorisation, which means that we are working to meet the rigorous standards and practices of the International Baccalaureate Middle Years Programme. (For further information please see page 77)

SUBJECTS OFFERED IN GRADE 9

G9 Lessons in the Week A and Week B Schedule:

- English Language and Literature - 10 periods
- Language Acquisition (Phase 2-3) : French, Italian, or Spanish - 9 periods
- Mathematics - 10 periods
- Integrated Science (Biology, Chemistry and Physics) - 12 periods
- Individuals and Societies (Humanities) - 9 periods
- Physical and Health Education (PHE) - 8 periods
- Design (Digital and Product Design) - 8 periods
- Language Acquisition: 9 periods
- Arts (Visual Arts, Theater, Music) - 8 periods
- Well-Being - 2 periods
- Advisory - 2 periods
- MYP - 2 periods

MYP STUDENT SUPPORT SESSIONS

The MYP support sessions are designed to help students adapt to the rigorous nature of the programme. Students explore the importance of the Learner Profile, the attributes of an internationally-minded learner, the place of concepts in building enduring understandings, and the role of the Global Contexts in helping us to explore authentic and real-world settings. The emphasis has been on using key terminology and language that will support student understanding in the present and remainder of their time in middle and high school. The support sessions also work in tandem with advisory lessons and are used in a timely way to support student understanding of assessment, reflection and reporting practices.

In Grades 9, the sessions are used to reinforce study skills, particularly those related to self-management and the development of affective, cognitive and metacognitive learning tools.

WELL-BEING SESSIONS

Wellbeing lessons give the students the opportunity to reflect, explore and learn about their physical, social, and emotional health. Students are also encouraged to think about how they can look after themselves and the people around them, both physically and mentally.

The Wellbeing curriculum is divided into three strands: Health and Wellbeing, Relationships, and Living in the Wider World. These are outlined in more detail below:

Core Theme 1: Health and Wellbeing

- Health
- Nutrition and Food
- Aspirations
- Emotions
- Safety

Core Theme 2: Relationships

- Communication
- Collaboration
- Similarities and Differences
- Healthy Relationships

Core Theme 3: Living in the Wider World

- Rights and Responsibilities
- Diversity
- Economic Awareness
- Enterprise

Students also have the opportunity to do mindfulness breathing exercises to help with their concentration, focus and when dealing with their feelings and emotions.

FRIDAY FOCUS/ADVISORY PROGRAMME

At VIS every student belongs to a homeroom and during registration there is an opportunity for students to check in with their advisor. On Fridays there is a Friday Focus Session which is used to promote the VIS monthly theme, celebrate student achievement, host an assembly, or give a space to the student council.

Students have an advisory session that provides an opportunity to connect with significant local and global events and to pursue individual student interests.

The following themes are celebrated and unite the Elementary, Middle and High Schools:

- Community
- Health & Wellbeing
- Reach Out to Help Out
- World Religions
- Neurodiversity
- Gender Equity
- Earth Month
- Host Country and Language Month
- LGBTQ Pride

ENGLISH LANGUAGE SUPPORT

The required level of English Language for admission into Grades 9 (Year 4) is B1 and Grade 10 (Year 5) is B2, in order to ensure that students have a strong enough level of English to access a curriculum that is fully in the English Language, as well as study the MYP English Language & Literature programme.

However, on occasion, it is identified that some students require additional English language support to support their studies.

- B2 or higher Grades 9 (Year 4) and Grade 10 (Year 5) English Language Support learners are *strongly encouraged* to attend the weekly After School English Language Support sessions.

- B1 Grades 9 (Year 4) students are *required* to attend weekly After School English Language Support sessions.
- Select B1 Grades 9 (Year 4) students *may* be required to enroll in an external English Language School, as part of their enrollment. This is determined by their English Placement Test, meeting with the Head of English Language Support Department to assess their listening and speaking skills, and in consultation with the High School Principal.

The development of Grade 9 (Year 4) and Grade 10 (Year 5) English Language Support learners' is continuously monitored. Additional support will be provided as the school year progresses. This determination will be data driven, in accordance with students' formative and summative performance and teacher observations.

WHAT IS THE ROLE OF THE LIBRARY?

The mission of the VIS Library is to support students in their journey to become knowledgeable and ethical contributors to our world. To that end, we strive to support student learning both within and beyond the curriculum. We prepare students to meet the challenges they will face by becoming responsible, ethical consumers of information and creators of new knowledge.

The Secondary School Library provides access to books, ebooks, journals, magazines and several online subscriptions that cover various subjects. The Library's collection development practices reflect the international nature of the community with attention given to publications written in both Mother Tongue and In Translation. In order to support the Library's remit to foster a love of reading amongst students, the collection consists of literature from around the world, supporting different formats, genres, etc.

The Library also supports the various IB Programmes offered at VIS, with the librarian collaborating with teachers to develop and strengthen the students' research skills. The librarian assists the students' learning journeys throughout their time at school. Topics covered include citation skills, online searching skills, website evaluation and database use.

WHAT IS A STATEMENT OF INQUIRY?

Statements of inquiry set conceptual understanding in a global context in order to frame classroom inquiry and direct purposeful learning. Teachers and students use statements of inquiry to help them identify factual, conceptual and debatable inquiry questions. Inquiry questions give direction to teaching and learning, and they help to organise and sequence learning experiences.

WHAT ARE KEY CONCEPTS?

Key Concepts are big ideas that support a broad curriculum and give ‘*breadth*’ of understanding. They are enduring, abstract and complex; through inquiry they help students to facilitate connections and transfer understanding both within and between disciplines.

WHAT ARE RELATED CONCEPTS?

Related concepts promote deep learning. They are grounded in specific disciplines and are useful for exploring key concepts in greater detail. Inquiry into related concepts helps students develop more complex and sophisticated conceptual understanding. Related concepts may arise from the subject matter of a unit or the craft of a subject—its features and processes.

WHAT ARE GLOBAL CONTEXTS?

Global Contexts provide authentic and real world settings that direct independent and shared inquiry into our common humanity and shared guardianship of the planet. When combined with the concepts they help us understand how the world works and why the unit is worthy of study...*why does the ‘learning’ matter?*

WHAT ARE COMMAND TERMS?

Command terms are embedded in the objectives and assessment criteria of each subject group in the MYP. The outcome of using command terms is that students understand and know what to do when asked to “describe” as opposed to “discuss”, or to “infer” as opposed to “explain” and each command term refers to specific thinking skills.

WHAT ARE ATL SKILLS?

All MYP units of work offer opportunities for students to develop and practise approaches to learning (ATL) skills. These skills provide valuable support for students working to meet the subject group’s aims and objectives. Through approaches to learning (ATL) students develop skills that have relevance across the curriculum that help them “learn how to learn”. ATL skills can be learned and taught, improved with practice and developed incrementally. They provide a solid foundation for learning independently and with others. ATL skills help students prepare for, and demonstrate learning through, meaningful assessment. They provide a common language that students and teachers can use to reflect on, and articulate on, the process of learning.

IB programmes identify five ATL skill categories, expanded into developmentally appropriate skill clusters. This can be seen in the table below:

ATL Skill Categories	MYP ATL Skill Clusters
Communication	i. Communication
Social	ii. Collaboration
Self-management	iii. Organisation
	iv. Affective
	v. Reflection
Research	vi. Information Literacy
	vii. Media Literacy
Thinking	viii. Critical Thinking
	ix. Creative Thinking
	x. Transfer

ASSESSMENT IN THE MYP

Assessment is integral to learning as it is through assessment that students are able to understand how well they are learning and can use feedback from the assessment process to improve in this regard. Assessment tasks are opportunities to reflect, learn and grow. At VIS we encourage our students to be proactive and demonstrate commitment to their studies.

Assessment results can be accessed on a regular basis by both students and parents through ManageBac.

High School students will complete 2 main types of assessment. These are ***Formative*** and ***Summative*** assessments.

Formative Assessment (Assessment for Learning) - Assessment is an essential part of teaching and learning and through continual reflection the teachers and students are continually identifying areas for improvement. Formative (on going) assessment is an important part of the learning experience and it allows the students to receive feedback both during or shortly after the task has been completed. Formative feedback can take many forms, it can be observational and instantaneous or appear as written comments or voice notes on student work. Although formative

feedback appears as a constructive and descriptive commentary, formal feedback can involve numerical grades such as the ones you might see on a draft. Additionally students are encouraged to take greater control over their learning and they are coached in self and peer assessment strategies.

Summative Assessment (Assessment of learning) - Summative assessment refers to the judgement made by the teacher of the level of achievement reached at the end of a unit of inquiry. Summative tasks assess one or more criteria and take a wide variety of forms ranging from large scale projects to quizzes, reviews or tests. Complete summative grades using all four criteria are reported on and appear at the end of the academic year and interim scores are provided at the end of the first semester.

What are the essential characteristics of MYP Assessment at VIS?

- The MYP assessment model is criterion-related and is based upon predetermined written criteria that are age appropriate and accessible to the students and members of the school community. The work and progress of each student is measured against the descriptors which represent the communication, knowledge, understanding and skills standards for each of the eight subject groups.
- Throughout the year students are given continuous assessment opportunities, they are encouraged to seek feedback, reflect on their progress, adjust their performance and take action through practice and teachers are there to encourage students to take greater control over the process of assessment.
- Students are never judged directly against the work of their classmates.
- The IB (International Baccalaureate) believes that teachers are best placed to assess the work of their students and the assessment model supports the professional judgement of the teacher in deciding the levels of achievement of individual students. Grades are not averaged and teachers consider all variables when determining the final end of year grade
- Teachers collaborate to ensure that assessments are both valid and reliable through internal standardisation of samples of work

Assessment in the MYP aims to:

- Support and encourage student learning by providing feedback on the learning process.
- Inform, enhance and improve the teaching to meet the developmental needs of the learner.
- Encourage positive student attitudes and greater ownership of learning.
- Deepen the understanding of conceptual and content based learning by helping students inquire into authentic, genuine and meaningful real world settings using the global contexts and their explorations. The Middle Years Programme enhances disciplinary understanding and promotes interdisciplinary learning throughout the five years of the programme.
- Support greater autonomy and self-regulation. Our goal is to help students become self-aware, process orientated and more independent learners.
- Reflect the international-mindedness of the programme by allowing for assessments to be

set in a variety of cultural and linguistic contexts.

- Support the holistic nature of the programme by including in its model principles that take account of the development of the whole student.

The Assessment Criteria

There are eight subject groups in the Middle Years Programme and each group has its own set of objectives and assessment criteria. Every subject has four assessment criteria which can be seen in the table below:

Subject	Criterion A	Criterion B	Criterion C	Criterion D
English Language & Literature	Analysing	Organizing	Producing text	Using language
Language Acquisition: French, Italian, Spanish	Listening	Reading	Speaking	Writing
Individuals & Societies (I&S)	Knowing and understanding	Investigating	Communicating	Thinking critically
Sciences	Knowing and understanding	Inquiring and designing	Processing and evaluating	Reflecting on the impacts of science
Mathematics Extended, Standard	Knowing and understanding	Investigating patterns	Communicating	Applying mathematics in real-world contexts
The Arts: Music, Theatre, Visual Arts	Investigating	Developing	Creating /Performing	Evaluating
Physical & Health Education (PHE)	Knowing and understanding	Planning for performance	Applying and performing	Reflecting and improving performance
Design	Inquiring and analysing	Developing ideas	Creating the solution	Evaluating
Interdisciplinary Learning	Evaluating	Synthesising	Reflecting	

Achievement levels

Each criterion is divided into various achievement levels (numerical values) that appear in bands, and each band contains general, qualitative value statements called level descriptors. The levels 1 and 2 appear as the first band, levels 3 and 4 as the second band, and so on. Level 0 is available for work that is not described by the band descriptor for levels 1 and 2. All criteria have four bands and a maximum of eight achievement levels. All MYP subject groups have four assessment criteria divided into four bands, each of which represents two levels of achievement. MYP criteria are equally weighted. The level descriptors for each band describe a range of student performance in

the various strands of each objective. At the lowest levels, student achievement in each of the strands will be minimal. As the numerical levels increase, the level descriptors describe greater achievement levels in each of the strands.

MYP General Grade Descriptors

To arrive at a criterion levels total for each student, teachers add together the student's final achievement levels in all criteria of the subject group. Please see the table below to see how criteria grades are converted to provide a global grade:

Grade	Boundary Guideline	Descriptor
1	1-5	Produces work of very limited quality. Conveys many significant misunderstandings or lacks understanding of most concepts and contexts. Very rarely demonstrates critical or creative thinking. Very inflexible, rarely using knowledge or skills.
2	9-9	Produces work of limited quality. Expresses misunderstandings or significant gaps in understanding for many concepts and contexts. Infrequently demonstrates critical or creative thinking. Generally inflexible in the use of knowledge and skills, infrequently applying knowledge and skills.
3	10-14	Produces work of an acceptable quality. Communicates basic understanding of many concepts and contexts, with occasionally significant misunderstandings or gaps. Begins to demonstrate some basic critical and creative thinking. Is often inflexible in the use of knowledge and skills, requiring support even in familiar classroom situations.
4	15-18	Produces good-quality work. Communicates basic understanding of most concepts and contexts with few misunderstandings and minor gaps. Often demonstrates basic critical and creative thinking. Uses knowledge and skills with some flexibility in familiar classroom situations, but requires support in unfamiliar situations.
5	19-23	Produces generally high-quality work. Communicates secure understanding of concepts and contexts. Demonstrates critical and creative thinking, sometimes with sophistication. Uses knowledge and skills in familiar classroom and real-world situations and, with support, some unfamiliar real-world situations.
6	24-27	Produces high-quality, occasionally innovative work. Communicates extensive understanding of concepts and contexts. Demonstrates critical and creative thinking, frequently with sophistication. Uses knowledge and skills in familiar and unfamiliar classroom and real-world situations, often with independence.

7	28-32	<p>Produces high-quality, frequently innovative work. Communicates comprehensive, nuanced understanding of concepts and contexts. Consistently demonstrates sophisticated critical and creative thinking. Frequently transfers knowledge and skills with independence and expertise in a variety of complex classroom and real-world situations.</p>
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GRADE 9 MYP ENGLISH LANGUAGE & LITERATURE

Language is fundamental to learning, thinking and communicating and it permeates every discipline in the curriculum. Students need to develop an appreciation of the nature of language and literature, of the many influences on language and literature and of its power and beauty. They will understand how language is essential to effective communication and how it helps individuals to use their imagination and express their creativity.

Language is essential to exploring and sustaining personal development and one's cultural identity, it promotes critical thinking, intercultural understanding and helps individuals to assume their responsibilities as local and global citizens.

MYP Language and Literature is an academically rigorous discipline which equips students with linguistic, analytical and communicative skills that can be applied in disciplinary and interdisciplinary learning opportunities.

The aims of MYP English Language and Literature are to encourage and enable students to: use language as a vehicle for thought, creativity, reflection, learning, self-expression, analysis and social interaction; develop the skills involved in listening, speaking, reading, writing, viewing and presenting in a variety of contexts; develop critical, creative and personal approaches to studying and analysis literary and non-literary texts; engage with text from different historical periods and a variety of cultures; explore and analyze aspects of personal, host and other cultures through literary and non-literary texts; explore language through a variety of media and modes; apply linguistic and literary concepts and skills in a variety of authentic contexts.

KEY CONCEPTS

COMMUNICATION; CONNECTIONS; CREATIVITY; PERSPECTIVE

RELATED CONCEPTS

AUDIENCE IMPERATIVES; CHARACTER; CONTEXT; GENRE; INTERTEXTUALITY; POINT OF VIEW; PURPOSE; SELF-EXPRESSION; SETTING; STRUCTURE; STYLE; THEME

GLOBAL CONTEXTS

IDENTITIES & RELATIONSHIPS; ORIENTATION IN SPACE & TIME; PERSONAL & CULTURAL EXPRESSION; SCIENTIFIC & TECHNICAL INNOVATION; GLOBALIZATION & SUSTAINABILITY; FAIRNESS & DEVELOPMENT

COMMAND TERMS

ANALYSE; COMMENT; COMPARE AND CONTRAST; CREATE; CRITIQUE; DISCUSS; EVALUATE; EXAMINE; EXPLORE; IDENTIFY; INTERPRET; JUSTIFY; ORGANISE; OUTLINE; SELECT; SUMMARISE; SYNTHESIZE; USE

GRADE 9 - ENGLISH LANGUAGE AND LITERATURE UNITS

UNIT NAME	STATEMENT OF INQUIRY	ATL SKILLS	CRITERIA ASSESSED?
<i>The Curious Incident of the Dog in the Nighttime</i> Novel and film clips from National Theater	Creativity is the production of a text using structure, POV in order to act as a form of self-expression on the global concept of health and wellbeing	Self-management Communication	A, B, C, D
Can we sustain the planet?	We can use language to communicate a culture of empathy and present a Point of view to take action and live sustainably in an increasingly globalized world.	Communication Research Subject specific skills	A, B, C, D
Migration - Hate Speech/ link to our IDU with PE Breaking point -UKIP billboard , Cameron swarms speech etc	Exploring world events through different perspectives leads to a more balanced understanding/ perspective of the different stakeholders and the text types they choose to express their ideas.	Communication Self-management Research	A, B, C, D

ASSESSMENT CRITERIA

CRITERION A: ANALYSING

Maximum: 8

At the end of year 5, students should be able to:

- analyze the content, context, language, structure, technique and style of text(s) and the relationship among texts
- analyze the effects of the creator's choices on an audience
- justify opinions and ideas, using examples, explanations and terminology
- evaluate similarities and differences by connecting features across and within genres and texts.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	<p>The student:</p> <ul style="list-style-type: none"> i. provides limited analysis of the content, context, language, structure, technique and style of text(s) and the relationship among texts ii. provides limited analysis of the effects of the creator's choices on an audience iii. rarely justifies opinions and ideas with examples or explanations; uses little or no terminology iv. evaluates few similarities and differences by making minimal connections in features across and within genres and texts.
3-4	<p>The student:</p> <ul style="list-style-type: none"> i. provides adequate analysis of the content, context, language, structure, technique and style of text(s) and the relationship among texts ii. provides adequate analysis of the effects of the creator's choices on an audience iii. justifies opinions and ideas with some examples and explanations, though this may not be consistent; uses some terminology iv. evaluates some similarities and differences by making adequate connections in features across and within genres and texts.
5-6	<p>The student:</p> <ul style="list-style-type: none"> i. competently analyses the content, context, language, structure, technique, style of text(s) and the relationship among texts ii. competently analyses the effects of the creator's choices on an audience iii. sufficiently justifies opinions and ideas with examples and explanations; uses accurate terminology iv. evaluates similarities and differences by making substantial connections in features across and within genres and texts.

7-8	<p>The student:</p> <ul style="list-style-type: none"> i. provides perceptive analysis of the content, context, language, structure, technique, style of text(s) and the relationship among texts ii. perceptively analyses the effects of the creator's choices on an audience iii. gives detailed justification of opinions and ideas with a range of examples, and thorough explanations; uses accurate terminology iv. perceptively compares and contrasts by making extensive connections in features across and within genres and texts.
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CRITERION B: ORGANISING

Maximum: 8

At the end of year 5, students should be able to:

- i. employ organizational structures that serve the context and intention
- ii. organize opinions and ideas in a sustained, coherent and logical manner
- iii. use referencing and formatting tools to create a presentation style suitable to the context and intention.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	<p>The student:</p> <ul style="list-style-type: none"> i. makes minimal use of organizational structures though these may not always serve the context and intention ii. organizes opinions and ideas with a minimal degree of coherence and logic iii. makes minimal use of referencing and formatting tools to create a presentation style that may not always be suitable to the context and intention.
3-4	<p>The student:</p> <ul style="list-style-type: none"> i. makes adequate use of organizational structures that serve the context and intention ii. organizes opinions and ideas with some degree of coherence and logic iii. makes adequate use of referencing and formatting tools to create a presentation style suitable to the context and intention.

5-6	<p>The student:</p> <ul style="list-style-type: none"> i. makes competent use of organizational structures that serve the context and intention ii. organizes opinions and ideas in a coherent and logical manner with ideas building on each other iii. makes competent use of referencing and formatting tools to create a presentation style suitable to the context and intention.
7-8	<p>The student:</p> <ul style="list-style-type: none"> i. makes sophisticated use of organizational structures that serve the context and intention effectively ii. effectively organizes opinions and ideas in a sustained, coherent and logical manner with ideas building on each other in a sophisticated way iii. makes excellent use of referencing and formatting tools to create an effective presentation style.

CRITERION C: PRODUCING TEXT

Maximum: 8

At the end of year 5, students should be able to:

- i. produce texts that demonstrate insight, imagination and sensitivity while exploring and reflecting critically on new perspectives and ideas arising from personal engagement with the creative process
- ii. make stylistic choices in terms of linguistic, literary and visual devices, demonstrating awareness of impact on an audience
- iii. select relevant details and examples to develop idea.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	<p>The student:</p> <ul style="list-style-type: none"> i. produces texts that demonstrate limited personal engagement with the creative process; demonstrates a limited degree of insight, imagination and sensitivity and minimal exploration of, and critical reflection on, new perspectives and ideas ii. makes minimal stylistic choices in terms of linguistic, literary and visual devices, demonstrating limited awareness of impact on an audience iii. selects few relevant details and examples to develop ideas.

3-4	<p>The student:</p> <ul style="list-style-type: none"> i. produces texts that demonstrate adequate personal engagement with the creative process; demonstrates some insight, imagination and sensitivity and some exploration of, and critical reflection on, new perspectives and ideas ii. makes some stylistic choices in terms of linguistic, literary and visual devices, demonstrating adequate awareness of impact on an audience iii. selects some relevant details and examples to develop ideas.
5-6	<p>The student:</p> <ul style="list-style-type: none"> i. produces texts that demonstrate considerable personal engagement with the creative process; demonstrates considerable insight, imagination and sensitivity and substantial exploration of, and critical reflection on, new perspectives and ideas ii. makes thoughtful stylistic choices in terms of linguistic, literary and visual devices, demonstrating good awareness of impact on an audience iii. selects sufficient relevant details and examples to develop ideas.
7-8	<p>The student:</p> <ul style="list-style-type: none"> i. produces texts that demonstrate a high degree of personal engagement with the creative process; demonstrates a high degree of insight, imagination and sensitivity and perceptive exploration of, and critical reflection on, new perspectives and ideas ii. makes perceptive stylistic choices in terms of linguistic, literary and visual devices, demonstrating good awareness of impact on an audience iii. selects extensive relevant details and examples to develop ideas with precision.

CRITERION D: USING LANGUAGE

Maximum: 8

At the end of year 5, students should be able to:

- i. use appropriate and varied vocabulary, sentence structures and forms of expression
- ii. write and speak in a register and style that serve the context and intention
- iii. use correct grammar, syntax and punctuation
- iv. Spell (alphabetic languages), write (character languages) and pronounce with accuracy
- v. use appropriate non-verbal communication techniques.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	<p>The student:</p> <ul style="list-style-type: none"> i. uses a limited range of appropriate vocabulary and forms of expression ii. writes and speaks in an inappropriate register and style that do not serve the context and intention iii. uses grammar, syntax and punctuation with limited accuracy; errors often hinder communication iv. spells/writes and pronounces with limited accuracy; errors often hinder communication v. makes limited and/or inappropriate use of non-verbal communication techniques.
3-4	<p>The student:</p> <ul style="list-style-type: none"> i. uses an adequate range of appropriate vocabulary, sentence structures and forms of expression ii. sometimes writes and speaks in a register and style that serve the context and intention iii. uses grammar, syntax and punctuation with some degree of accuracy; errors sometimes hinder communication iv. spells/writes and pronounces with some degree of accuracy; errors sometimes hinder communication v. makes some use of appropriate non-verbal communication techniques.
5-6	<p>The student:</p> <ul style="list-style-type: none"> i. uses a varied range of appropriate vocabulary, sentence structures and forms of expression competently ii. writes and speaks competently in a register and style that serve the context and intention iii. uses grammar, syntax and punctuation with a considerable degree of accuracy; errors do not hinder effective communication iv. spells/writes and pronounces with a considerable degree of accuracy; errors do not hinder effective communication v. makes sufficient use of appropriate non-verbal communication techniques.

7-8	<p>The student:</p> <ul style="list-style-type: none"> i. effectively uses a range of appropriate vocabulary, sentence structures and forms of expression ii. writes and speaks in a consistently appropriate register and style that serve the context and intention iii. uses grammar, syntax and punctuation with a high degree of accuracy; errors are minor and communication is effective iv. spells/writes and pronounces with a high degree of accuracy; errors are minor and communication is effective v. makes effective use of appropriate non-verbal communication techniques.
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GRADE 9 MYP LANGUAGE ACQUISITION: FRENCH, ITALIAN, & SPANISH

The ability to communicate in a second language underscores the importance of developing internationally-minded learners who are ready to engage with others across linguistic and cultural boundaries and discover our shared humanity. Learning languages helps us to understand the diverse ways of living and behaving and to garner insights into the features, processes and the craft of language and its people.

Some of the benefits of learning additional languages include:

- the enhancement of critical thinking
- understanding notions of personal development and cultural identity
- holistic development and the promotion of lifelong skills
- the development of cultural and multiliteracy skills

An overarching aim of teaching and learning languages is to enable the student to become a critical consumer of information and competent communicator.

The aims of MYP Language Acquisition is to encourage and enable students to: gain proficiency in an additional language while supporting maintenance of their mother tongue and cultural heritage; develop a respect for, and understanding of, diverse linguistic and cultural heritages; develop essential communication skills; develop multiliteracy skills through the use of a range of learning tools; develop an appreciation of a variety of literary and non-literary texts and to develop critical and creative techniques for comprehension and construction of meaning; recognise and use language as a vehicle of thought, reflection, self-expression and learning in other subjects, and as a tool for enhancing literacy; understand the nature of language and the process of language learning, which comprises the integration of linguistic, cultural and social components; offer insight into the cultural characteristics of the communities where the language is spoken; gain an awareness and understanding of the perspectives of people from own and other cultures, leading to involvement and action in own and other communities; foster curiosity, inquiry and a lifelong interest in, and enjoyment of, language learning.

KEY CONCEPTS

COMMUNICATION; CONNECTIONS; CREATIVITY; CULTURE

RELATED CONCEPTS

ACCENT; AUDIENCE; CONTEXT; CONVENTIONS; EMPATHY; FORM; FUNCTION; IDIOM; MEANING; MESSAGE; PATTERNS; POINT OF VIEW; PURPOSE; STRUCTURE; WORLD CHOICE

GLOBAL CONTEXTS

IDENTITIES & RELATIONSHIPS; ORIENTATION IN SPACE & TIME; PERSONAL & CULTURAL EXPRESSION;
SCIENTIFIC & TECHNICAL INNOVATION; GLOBALIZATION & SUSTAINABILITY; FAIRNESS &
DEVELOPMENT

COMMAND TERMS

ANALYSE; EVALUATE; IDENTIFY; INTERPRET; SYNTHESIZE

GRADE 9 - LANGUAGE ACQUISITION - FRENCH, ITALIAN, SPANISH (PHASE 1 & 2) UNITS

UNIT NAME	STATEMENT OF INQUIRY	ATL SKILLS	CRITERIA ASSESSED?
We are what we do	Using text conventions, we describe our identity and that of others and at the same time, we connect and empathise with them.	Collaboration	A B C D
Preparation for Life	Exploring the role of communication within an educational context fosters empathy and understanding	Organisation	A B C D
Voyage of Discovery	Exposure to different languages and cultures through travel narratives helps to make diverse connections and promotes empathy.	Investigation/Research	A B C D
Healthy habits	We understand and create texts and give our point of view about healthy life with the purpose of keeping a happier and more balanced life.	Affective skills	A B C D

ASSESSMENT CRITERIA

CRITERION A: LISTENING

Maximum: 8

At the end of the proficient level, students should be exposed to a wide variety of complex authentic spoken multimodal texts and be able to:

- i. identify explicit and implicit information (facts and/or opinions, and supporting details)
- ii. analyze conventions
- iii. analyze connections.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: i. identifies minimal stated information (facts and/or opinions) in simple authentic texts ii. identifies basic conventions in simple authentic texts iii. identifies basic connections in simple authentic texts.
3-4	The student: i. identifies some stated information (facts and/or opinions) in simple authentic texts ii. identifies basic conventions in simple authentic texts iii. identifies basic connections in simple authentic texts.
5-9	The student: i. identifies most stated information (facts and/or opinions, and supporting details) in a variety of simple authentic texts ii. interprets conventions in simple authentic texts iii. interprets connections in simple authentic texts.
7-8	The student: i. identifies explicit and implicit information (facts and/or opinions, and supporting details) in a wide variety of simple authentic texts ii. analyses conventions in simple authentic texts iii. analyses connections in simple authentic texts.

CRITERION B: READING

Maximum: 8

At the end of the proficient level, students should be exposed to a wide variety of complex

authentic written multimodal texts and be able to:

- i. identify explicit and implicit information (facts and/or opinions, and supporting details)
- ii. analyze conventions
- iii. analyze connections.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: i. identifies minimal stated information (facts and/or opinions) in a variety of simple authentic texts ii. identifies basic conventions in simple authentic texts iii. identifies basic connections in simple authentic texts.
3-4	The student: i. identifies some stated information (facts and/or opinions) in a variety of simple authentic texts ii. identifies basic conventions in simple authentic texts iii. identifies basic connections in simple authentic texts.
5-9	The student: i. identifies most stated information (facts and/or opinions, and supporting details) in a variety of simple authentic texts ii. interprets conventions in simple authentic texts. iii. interprets connections in simple authentic texts.
7-8	The student: i. identifies explicit and implicit information (facts and/or opinions, and supporting details) in a wide variety of simple authentic texts. ii. analyses conventions in simple authentic texts. iii. analyses connections in simple authentic texts.

CRITERION C: SPEAKING

Maximum: 8

At the end of the proficient level, students should be able to:

- i. use a wide range of vocabulary
- ii. use a wide range of grammatical structures generally accurately
- iii. use clear pronunciation and intonation in a comprehensible manner
- iv. during interaction, communicate all or almost all the required information clearly and effectively.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: i.uses a limited range of vocabulary ii.uses a limited range of grammatical structures with many errors which often hinder communication iii.uses pronunciation and intonation with many errors which often hinder comprehension iv.during interaction, communicates limited relevant information.
3-4	The student: i.uses a basic range of vocabulary ii.uses a basic range of grammatical structures with some errors which sometimes hinder communication iii.uses pronunciation and intonation with some errors which sometimes hinder comprehension iv.during interaction, communicates some relevant information.
5-9	The student: i.uses a range of vocabulary ii.uses a range of grammatical structures with a few errors which do not hinder communication iii.uses pronunciation and intonation with a few errors. However, these do not hinder comprehension iv.during interaction, communicates most of the relevant information.
7-8	The student: i.uses a wide range of vocabulary ii.uses a wide range of grammatical structures generally accurately iii.uses clear pronunciation and intonation which makes the communication easy to comprehend iv.during interaction, communicates all or almost all the required information clearly and effectively .

CRITERION D: WRITING

Maximum: 8

At the end of the proficient level, students should be able to:

- i. use a wide range of vocabulary

- ii. use a wide range of grammatical structures generally accurately
- iii. organize information effectively and coherently in an appropriate format using a wide range of complex cohesive devices
- iv. communicate all or almost all the required information with a clear sense of audience and purpose to suit the context.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: <ul style="list-style-type: none"> i.uses a limited range of vocabulary ii.uses a limited range of grammatical structures with many errors which often hinder communication iii.organizes some information in a recognizable format using some basic cohesive devices iv.communicates limited relevant information with some sense of audience and purpose to suit the context.
3-4	The student: <ul style="list-style-type: none"> i.uses a basic range of vocabulary ii.uses a basic range of grammatical structures with some errors which sometimes hinder communication iii.organizes information in a recognizable format using a range of basic cohesive devices iv.communicates some relevant information with some sense of audience and purpose to suit the context.
5-9	The student: <ul style="list-style-type: none"> i.uses a range of vocabulary ii.uses a range of grammatical structures with a few errors which do not hinder communication iii.organizes information in an appropriate format using simple and some complex cohesive devices iv.communicates most relevant information with a sense of audience and purpose to suit the context.
7-8	The student: <ul style="list-style-type: none"> i.uses a wide range of vocabulary ii.uses a wide range of grammatical structures generally accurately iii.organizes information effectively and coherently in an appropriate format using a wide range of simple and complex cohesive devices iv.communicates all or almost all the required information with a clear sense of audience and purpose to suit the context.

GRADE 9 MYP MATHEMATICS

MYP Mathematics promotes analytical reasoning and problem-solving skills that contribute to the development of logical, abstract and critical thinking. The study of Maths represents a universal language that helps us make sense of the world and allows phenomena to be described in precise terms. Mathematics helps us to analyze and search for patterns and students are encouraged to be active participants in the exploration and unpacking of concepts and relationships. Like all MYP disciplines, Mathematics is inquiry and application based and it gives students important problem-solving skills that transcend the boundaries of the subject.

Students study authentic, real world examples and Maths provides the foundation to study Sciences, Engineering and Technology. Students are required to use information and communication technology to explore and model solutions and find the answers to a wide range of problems that are found in many disciplines. By studying MYP Maths, students will be equipped with the knowledge, understanding, skills and intellectual capabilities to study further programmes in the subject.

The aims of MYP Mathematics are to encourage and enable students to: enjoy Mathematics, develop curiosity and begin to appreciate its elegance and power; develop an understanding of the principles and nature of Mathematics; communicate clearly and confidently in a variety of contexts; develop logical, critical and creative thinking; develop confidence, perseverance, and independence in mathematical thinking and problem solving; develop powers of generalisation and abstraction; apply and transfer skills to a wide range of real-life situations, other areas of knowledge and future developments; appreciate how developments in technology and Mathematics have influenced each other; appreciate the moral, social and ethical implications arising from the work of mathematicians and the applications of Mathematics; appreciate the international dimension in Mathematics through an awareness of the universality of Mathematics and its multicultural and historical perspectives; appreciate the contribution of mathematics to other areas of knowledge; develop the knowledge, skills and attitudes necessary to pursue further studies in Mathematics; develop the ability to reflect critically upon their own work and the work of others.

KEY CONCEPTS

FORM; LOGIC; RELATIONSHIPS

RELATED CONCEPTS

APPROXIMATION; CHANGE; EQUIVALENCE; GENERALIZATION; MODELS; PATTERNS; QUANTITY; REPRESENTATION; SIMPLIFICATION; SPACE; SYSTEMS; VALIDITY

GLOBAL CONTEXTS

IDENTITIES & RELATIONSHIPS; ORIENTATION IN SPACE & TIME; PERSONAL & CULTURAL EXPRESSION; SCIENTIFIC & TECHNICAL INNOVATION; GLOBALIZATION & SUSTAINABILITY; FAIRNESS &

COMMAND TERMS

ANNOTATE; APPLY; CALCULATE; COMMENT; CONSTRUCT; DEMONSTRATE; DERIVE; DESCRIBE; DISCUSS; DRAW; ESTIMATE; EXPLAIN; IDENTIFY; JUSTIFY; LABEL; MEASURE; ORGANISE; PLOT; PREDICT; PROVE; SELECT; SHOW; SKETCH; SOLVE; STATE; SUGGEST; TRACE; USE; VERIFY; WRITE DOWN

GRADE 9 - MATHEMATICS UNITS

UNIT NAME	STATEMENT OF INQUIRY	ATL SKILLS	CRITERIA ASSESSED?
In how many different ways can we express the same thing?	Numbers in different forms give us a variety of ways to predict patterns and think about problems of global significance.	Communication skills Media literacy skills Creative-thinking skills	A B C
Why does algebra look so clever?	Finding and expressing things in common helps us to simplify and improve relationships.	Communication skills Organization skills Affective skills Critical-thinking skills	A C
"Can you walk the line?"	Mathematical knowledge is built through logical structures, developed over time and transferred to equivalent situations.	Communication skills Transfer skills Critical-thinking skills Media literacy skills	A C D
How is technical innovation changing our ideas of public & private spaces?	Modelling allows us to solve new spatial relationship problems arising from technical innovation.	Reflection skills Information literacy skills Critical- thinking skills	A C
How can we move in space?	Applying mathematical logic to spatial dimensions can open personal, cultural and social	Communication skills Collaboration skills	A B C

	entrepreneurship opportunities.	Transfer skills Critical-thinking skills	
How well do data reflect reality?	We must take care to ask the right questions and to measure the correct data to understand relationships so we can use information to make the world and better and fairer place.	Communication skills Transfer skills Critical-thinking skills Information literacy skills	A C D

ASSESSMENT CRITERIA

CRITERION A: KNOWING AND UNDERSTANDING

Maximum: 8

At the end of year 5, students should be able to:

- select appropriate mathematics when solving problems in both familiar and unfamiliar situations
- apply the selected mathematics successfully when solving problems
- solve problems correctly in a variety of contexts.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student is able to: <ol style="list-style-type: none"> select appropriate mathematics when solving simple problems in familiar situations apply the selected mathematics successfully when solving these problems generally solve these problems correctly in a variety of contexts.
3-4	The student is able to: <ol style="list-style-type: none"> select appropriate mathematics when solving more complex problems in familiar situations apply the selected mathematics successfully when solving these problems generally solve these problems correctly in a variety of contexts.

5-6	<p>The student is able to:</p> <ul style="list-style-type: none"> i. select appropriate mathematics when solving challenging problems in <ul style="list-style-type: none"> i. familiar situations ii. apply the selected mathematics successfully when solving these problems iii. generally solve these problems correctly in a variety of contexts.
7-8	<p>The student is able to:</p> <ul style="list-style-type: none"> i. select appropriate mathematics when solving challenging problems in <ul style="list-style-type: none"> i. both familiar and unfamiliar situations ii. apply the selected mathematics successfully when solving these problems iii. iii. generally solve these problems correctly in a variety of contexts.

CRITERION B: INVESTIGATING PATTERNS

Maximum: 8

At the end of year 5, students should be able to:

- i. select and apply mathematical problem-solving techniques to discover complex patterns
- ii. describe patterns as general rules consistent with findings
- iii. prove, or verify and justify, general rules.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	<p>The student is able to:</p> <ul style="list-style-type: none"> i. apply, with teacher support, mathematical problem-solving techniques to discover simple patterns ii. state predictions consistent with patterns iii. <i>(not demonstrated at this level).</i>
3-4	<p>The student is able to:</p> <ul style="list-style-type: none"> i. apply mathematical problem-solving techniques to discover simple patterns ii. suggest general rules consistent with findings iii. <i>(not demonstrated at this level).</i>
5-6	<p>The student is able to:</p> <ul style="list-style-type: none"> i. select and apply mathematical problem-solving techniques to discover complex patterns ii. describe patterns as general rules consistent with findings iii. verify the validity of these general rules.

7-8	<p>The student is able to:</p> <ul style="list-style-type: none"> i. select and apply mathematical problem-solving techniques to discover complex patterns ii. describe patterns as general rules consistent with correct findings iii. prove, or verify and justify, these general rules.
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CRITERION C: COMMUNICATING

Maximum: 8

At the end of year 1, students should be able to:

- i. use appropriate mathematical language (notation, symbols and terminology) in both oral and written statements
- ii. use appropriate forms of mathematical representation to present information
- iii. communicate coherent mathematical lines of reasoning
- iv. organize information using a logical structure.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	<p>The student is able to:</p> <ul style="list-style-type: none"> i. use limited mathematical language ii. use limited forms of mathematical representation to present information iii. <i>(not demonstrated at this level)</i> iv. communicate through lines of reasoning that are difficult to interpret v. <i>(not demonstrated at this level).</i>
3-4	<p>The student is able to:</p> <ul style="list-style-type: none"> i. use some appropriate mathematical language ii. use appropriate forms of mathematical representation to present information adequately iii. <i>(not demonstrated at this level)</i> iv. communicate through lines of reasoning that are complete v. adequately organize information using a logical structure.
5-6	<p>The student is able to:</p> <ul style="list-style-type: none"> i. usually use appropriate mathematical language ii. usually use appropriate forms of mathematical representation to present information correctly iii. usually move between different forms of mathematical representation

	<ul style="list-style-type: none"> iv. communicate through lines of reasoning that are complete and coherent v. present work that is usually organized using a logical structure.
7-8	<p>The student is able to:</p> <ul style="list-style-type: none"> i. consistently use appropriate mathematical language ii. use appropriate forms of mathematical representation to consistently present information correctly iii. move effectively between different forms of mathematical representation iv. communicate through lines of reasoning that are complete, coherent and concise v. present work that is consistently organized using a logical structure.

CRITERION D: APPLYING MATHS IN REAL LIFE CONTEXT

Maximum: 8

At the end of year 1, students should be able to:

- i. identify relevant elements of authentic real-life situations
- ii. select appropriate mathematical strategies when solving authentic real-life situations
- iii. apply the selected mathematical strategies successfully to reach a solution
- iv. explain the degree of accuracy of a solution
- v. describe whether a solution makes sense in the context of the authentic real-life situation.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	<p>The student is able to:</p> <ul style="list-style-type: none"> i. identify some of the elements of the authentic real-life situation ii. <i>(not demonstrated at this level)</i> iii. apply mathematical strategies to find a solution to the authentic real-life situation, with limited success iv. <i>(not demonstrated at this level)</i> v. <i>(not demonstrated at this level).</i>

3-4	<p>The student is able to:</p> <ul style="list-style-type: none"> i. identify the relevant elements of the authentic real-life situation ii. select, with some success, adequate mathematical strategies to model the authentic real-life situation iii. apply mathematical strategies to reach a solution to the authentic real-life situation iv. <i>(not demonstrated at this level)</i> v. discuss whether the solution makes sense in the context of the authentic real-life situation.
5-6	<p>The student is able to:</p> <ul style="list-style-type: none"> i. identify the relevant elements of the authentic real-life situation ii. select adequate mathematical strategies to model the authentic real-life situation iii. apply the selected mathematical strategies to reach a valid solution to the authentic real-life situation iv. explain the degree of accuracy of the solution v. explain whether the solution makes sense in the context of the authentic real-life situation.
7-8	<p>The student is able to:</p> <ul style="list-style-type: none"> i. identify the relevant elements of the authentic real-life situation ii. select appropriate mathematical strategies to model the authentic real-life situation iii. apply the selected mathematical strategies to reach a correct solution to the authentic real-life situation iv. justify the degree of accuracy of the solution v. justify whether the solution makes sense in the context of the authentic real-life situation.

GRADE 9 MYP INTEGRATED SCIENCES

With inquiry at the core, the MYP sciences framework aims to guide students to independently and collaboratively investigate issues through research, observation and experimentation. The MYP sciences curriculum must explore the connections between science and everyday life. As they investigate real examples of science applications, students will discover the tensions and dependencies between science and morality, ethics, culture, economics, politics, and the environment.

Scientific inquiry also fosters critical and creative thinking about research and design, as well as the identification of assumptions and alternative explanations. Students should learn to appreciate and respect the ideas of others, gain good ethical-reasoning skills and further develop their sense of responsibility as members of local and global communities.

Learning science involves more than simply learning technical terminology. The MYP considers all teachers to be language teachers and, thus, MYP sciences should enable students to access, use and communicate scientific knowledge correctly and confidently in oral, written and visual modes.

The aims of MYP Science is to encourage and enable students to: understand and appreciate science and its implications; consider science as a human endeavour with benefits and limitations; cultivate analytical, inquiring and flexible minds that pose questions, solve problems, construct explanations and judge arguments; develop skills to design and perform investigations, evaluate evidence and reach conclusions; build an awareness of the need to effectively collaborate and communicate; apply language skills and knowledge in a variety of real-life contexts; develop sensitivity towards the living and non-living environments; reflect on learning experiences and make informed choices.

KEY CONCEPTS

CHANGE; RELATIONSHIPS; SYSTEMS

RELATED CONCEPTS

BALANCE; CONSEQUENCES; ENERGY; ENVIRONMENT; EVIDENCE; FORM; FUNCTION; INTERACTION; MODELS; MOVEMENT; PATTERNS; TRANSFORMATION

GLOBAL CONTEXTS

IDENTITIES & RELATIONSHIPS; ORIENTATION IN SPACE & TIME; PERSONAL & CULTURAL EXPRESSION; SCIENTIFIC & TECHNICAL INNOVATION; GLOBALIZATION & SUSTAINABILITY; FAIRNESS & DEVELOPMENT

COMMAND TERMS

ANALYSE; ANNOTATE; APPLY; CALCULATE; CLASSIFY; COMMENT; CONSTRUCT; DEFINE; DEMONSTRATE; DESCRIBE; DESIGN; DETERMINE; DISCUSS; DOCUMENT; DRAW; ESTIMATE; EVALUATE; EXPLAIN; FIND; FORMULATE; IDENTIFY; INTERPRET; JUSTIFY; LABEL; LIST; MEASURE; ORGANISE; OUTLINE; PLOT; PRESENT; RECALL; SELECT; SHOW; SKETCH; SOLVE; STATE; SUGGEST; SUMMARISE; VERIFY; WRITE DOWN

GRADE 9 - INTEGRATED SCIENCE UNITS

UNIT NAME	STATEMENT OF INQUIRY	ATL SKILLS	CRITERIA ASSESSED?
B1 Cells & Human anatomy	Adaptions of structural forms contribute to the functioning of larger systems	Research skills	D
B2 Ecosystems & Environmental cycles	Evidence shows that global ecological systems are composed of delicately balanced relationships between organisms and the environment; even minor changes within them can have great consequences and effect the sustainability of the planet.	Research skills	B, C
C1 Matter and Separation techniques	Scarcity of natural resources can be overcome through the consequence of change.	Thinking skills	A
C2 Reactions	Evidence suggests that the relationship between humans and the planet is leading to an unsustainable future	Research skills	D
P1 Kinematics (Forces, motion and energy)	Models assist us in understanding the innovations which lead to develop in navigation technology.	Thinking skills, Research skills, Communication Skills	B, C
P2 Electricity & Magnetism	The development of electrical systems has defined the modern world and made the better future possible	Thinking, Self management, Research	A

ASSESSMENT CRITERIA

CRITERION A: KNOWING AND UNDERSTANDING

Maximum: 8

At the end of year 5, students should be able to:

- i. explain scientific knowledge
- ii. apply scientific knowledge and understanding to solve problems set in familiar and unfamiliar situations
- iii. analyse and evaluate information to make scientifically supported judgments.

Achievement level	Level descriptor
0	The student does not reach a standard identified by any of the descriptors below.
1-2	The student is able to: i. state scientific knowledge ii. apply scientific knowledge and understanding to suggest solutions to problems set in familiar situations iii. interpret information to make judgments .
3-4	The student is able to: i. outline scientific knowledge ii. apply scientific knowledge and understanding to solve problems set in familiar situations iii. interpret information to make scientifically supported judgments .
5-6	The student is able to: i. describe scientific knowledge ii. apply scientific knowledge and understanding to solve problems set in familiar situations and suggest solutions to problems set in unfamiliar situations iii. analyse information to make scientifically supported judgments .
7-8	The student is able to: i. explain scientific knowledge ii. apply scientific knowledge and understanding to solve problems set in familiar and unfamiliar situations iii. analyse and evaluate information to make scientifically supported judgments .

CRITERION B: INQUIRING AND DESIGNING

Maximum: 8

At the end of year 5, students should be able to:

- i. explain a problem or question to be tested by a scientific investigation
- ii. formulate a testable hypothesis and explain it using scientific reasoning
- iii. explain how to manipulate the variables, and explain how data will be collected
- iv. design scientific investigations.

Achievement level	Level descriptor
0	The student does not reach a standard identified by any of the descriptors below.
1-2	The student is able to: <ol style="list-style-type: none">i. state a problem or question to be tested by a scientific investigationii. outline a testable hypothesisiii. outline the variablesiv. design a method, with limited success.
3-4	The student is able to: <ol style="list-style-type: none">i. outline a problem or question to be tested by a scientific investigationii. formulate a testable hypothesis using scientific reasoningiii. outline how to manipulate the variables, and outline how relevant data will be collectediv. design a safe method in which they select materials and equipment.
5-6	The student is able to: <ol style="list-style-type: none">i. describe a problem or question to be tested by a scientific investigationii. formulate and explain a testable hypothesis using scientific reasoningiii. describe how to manipulate the variables, and describe how sufficient, relevant data will be collectediv. design a complete and safe method in which they select appropriate materials and equipment.

7-8	<p>The student is able to:</p> <ul style="list-style-type: none"> i. explain a problem or question to be tested by a scientific investigation ii. formulate and explain a testable hypothesis using correct scientific reasoning iii. explain how to manipulate the variables, and explain how sufficient, relevant data will be collected iv. design a logical, complete and safe method in which they select appropriate materials and equipment.
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CRITERION C: PROCESSING AND EVALUATING

Maximum: 8

At the end of year 5, students should be able to:

- i. present collected and transformed data
- ii. interpret data and explain results using scientific reasoning
- iii. evaluate the validity of a hypothesis based on the outcome of the scientific investigation
- iv. evaluate the validity of the method
- v. explain improvements or extensions to the method.

Achievement level	Level descriptor
0	The student does not reach a standard identified by any of the descriptors below.
1-2	<p>The student is able to:</p> <ul style="list-style-type: none"> i. collect and present data in numerical and/or visual forms ii. interpret data iii. state the validity of a hypothesis based on the outcome of a scientific investigation iv. state the validity of the method based on the outcome of a scientific investigation v. state improvements or extensions to the method.
3-4	<p>The student is able to:</p> <ul style="list-style-type: none"> i. correctly collect and present data in numerical and/or visual forms ii. accurately interpret data and explain results iii. outline the validity of a hypothesis based on the outcome of a scientific investigation iv. outline the validity of the method based on the outcome of a scientific investigation

	v. outline improvements or extensions to the method that would benefit the scientific investigation.
5-6	<p>The student is able to:</p> <ul style="list-style-type: none"> i. correctly collect, organize and present data in numerical and/or visual forms ii. accurately interpret data and explain results using scientific reasoning iii. discuss the validity of a hypothesis based on the outcome of a scientific investigation iv. discuss the validity of the method based on the outcome of a scientific investigation v. describe improvements or extensions to the method that would benefit the scientific investigation.
7-8	<p>The student is able to:</p> <ul style="list-style-type: none"> i. correctly collect, organize, transform and present data in numerical and/ or visual forms ii. accurately interpret data and explain results using correct scientific reasoning iii. evaluate the validity of a hypothesis based on the outcome of a scientific investigation iv. evaluate the validity of the method based on the outcome of a scientific investigation v. explain improvements or extensions to the method that would benefit the scientific investigation.

CRITERION D: REFLECTING ON THE IMPACTS OF SCIENCE

Maximum: 8

At the end of year 5, students should be able to:

- i. explain the ways in which science is applied and used to address a specific problem or issue
- ii. discuss and evaluate the various implications of using science and its application to solve a specific problem or issue
- iii. apply scientific language effectively
- iv. document the work of others and sources of information used.

Achievement level	Level descriptor
0	The student does not reach a standard identified by any of the descriptors below.

1-2	<p>The student is able to:</p> <ul style="list-style-type: none"> i. outline the ways in which science is used to address a specific problem or issue ii. outline the implications of using science to solve a specific problem or issue, interacting with a factor iii. apply scientific language to communicate understanding but does so with limited success iv. document sources, with limited success.
3-4	<p>The student is able to:</p> <ul style="list-style-type: none"> i. summarize the ways in which science is applied and used to address a specific problem or issue ii. describe the implications of using science and its application to solve a specific problem or issue, interacting with a factor iii. sometimes apply scientific language to communicate understanding iv. sometimes document sources correctly.
5-6	<p>The student is able to:</p> <ul style="list-style-type: none"> i. describe the ways in which science is applied and used to address a specific problem or issue ii. discuss the implications of using science and its application to solve a specific problem or issue, interacting with a factor iii. usually apply scientific language to communicate understanding clearly and precisely iv. usually document sources correctly.
7-8	<p>The student is able to:</p> <ul style="list-style-type: none"> i. explain the ways in which science is applied and used to address a specific problem or issue ii. discuss and evaluate the implications of using science and its application to solve a specific problem or issue, interacting with a factor iii. consistently apply scientific language to communicate understanding clearly and precisely iv. document sources completely.

GRADE 9 MYP INDIVIDUALS & SOCIETIES (I&S)

MYP Individuals and Societies incorporates disciplines studied in Humanities such as History, Geography, Economics, Sociology and Politics. In this subject students will engage with contemporary, historical and topical issues in a range of different contexts from the local through to the global. Students will apply their critical thinking skills to a range of case studies and examples through time, space and place. The subjects that make up Individuals and Societies are dynamic, open to different perspectives and the issues and our interpretations are fluid and open to revision. Students will develop a strong sense of empathy and understand and recognise our common humanity and shared guardianship of the planet to create a better and more peaceful world.

The aims of MYP individuals and societies are to encourage and enable students to: appreciate human and environmental commonalities and diversity; understand the interactions and interdependence of individuals, societies and the environment; understand how both environmental and human systems operate and evolve; identify and develop concern for the well-being of human communities and the natural environment; act as responsible citizens of local and global communities; develop inquiry skills that lead towards conceptual understandings of the relationships between individuals, societies and the environments in which they live.

KEY CONCEPTS

CHANGE; GLOBAL INTERACTIONS; SYSTEMS; TIME, PLACE AND SPACE

RELATED CONCEPTS

CAUSALITY (CAUSE AND CONSEQUENCE); CHOICE; CULTURE; EQUITY; GLOBALIZATION; IDENTITY; INNOVATION AND REVOLUTION; PERSPECTIVE; POWER; PROCESSES; RESOURCES; SUSTAINABILITY

GLOBAL CONTEXTS

IDENTITIES & RELATIONSHIPS; ORIENTATION IN SPACE & TIME; PERSONAL & CULTURAL EXPRESSION; SCIENTIFIC & TECHNICAL INNOVATION; GLOBALIZATION & SUSTAINABILITY; FAIRNESS & DEVELOPMENT

COMMAND TERMS

ANALYSE; DEMONSTRATE; DESCRIBE; DISCUSS; DOCUMENT; EVALUATE; EXPLAIN; EXPLORE; FORMULATE; IDENTIFY; INTERPRET; INVESTIGATE; JUSTIFY; LIST; SUMMARISE; SYNTHESIZE; USE

GRADE 9 - I&S UNITS

UNIT NAME	STATEMENT OF INQUIRY	ATL SKILLS	CRITERIA ASSESSED?
Why are empires formed?	Empires are systems of power arising from conflict over resources, creating new identities and relationships.	Communication skills, Collaboration skills, Information literacy skills, Critical-thinking skills, Creative-thinking skills, Transfer skills,	A, B, C, D
How do empires work?	Empires are governed by leaders who must control the interactions between different cultures both internally and globally.	Communication skills, Collaboration skills, Information literacy skills, Critical-thinking skills, Transfer skills	A, B, C, D
Why do individuals form social groups	Individuals can change the world they inherit, but to do so they must understand how human societies and environments depend on each other	Communication skills, Information Literacy skills, Critical-thinking skills, creative-thinking skills	A, B, C, D
"How do we decide what to produce?"	The interconnectedness between choices made by consumers, producers and governments in economic systems impact the allocation of resources and the environment.	Media literacy skills, information literacy skills	A, B, C, D
How does population change affect individuals and societies?	Population change in certain places and times drive social and environmental change, but we must take action to ensure that the benefits are shared by all	Communication skills, Collaborative skills, Organization skills, Media Literacy skills, Critical-thinking skills	A, B, C, D
How can developing countries successfully increase standards of living?	Improved standards of living can be achieved through equitable distribution of resources	Communication skills, Media Literacy skills, Critical-thinking skills	A, B, C, D

ASSESSMENT CRITERIA

CRITERION A: KNOWING AND UNDERSTANDING

Maximum: 8

At the end of year 5, students should be able to:

- i. use a wide range of terminology in context
- ii. demonstrate knowledge and understanding of subject-specific content and concepts through developed descriptions, explanations and examples.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: <ol style="list-style-type: none">i. uses limited relevant terminologyii. demonstrates basic knowledge and understanding of content and concepts with minimal descriptions and/or examples.
3-4	The student: <ol style="list-style-type: none">i. uses some terminology accurately and appropriatelyii. demonstrates adequate knowledge and understanding of content and concepts through satisfactory descriptions, explanations and examples.
5-6	The student: <ol style="list-style-type: none">i. uses a range of terminology accurately and appropriatelyii. demonstrates substantial knowledge and understanding of content and concepts through accurate descriptions, explanations and examples.
7-8	The student: <ol style="list-style-type: none">i. consistently uses a wide range of terminology effectivelyii. demonstrates excellent knowledge and understanding of content and concepts through thorough, accurate descriptions, explanations and examples.

CRITERION B: INVESTIGATING

Maximum: 8

At the end of year 5, students should be able to:

- i. formulate a clear and focused research question and justify its relevance
- ii. formulate and follow an action plan to investigate a research question
- iii. use research methods to collect and record appropriate, varied and relevant information
- iv. evaluate the process and results of the investigation.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	<p>The student:</p> <ul style="list-style-type: none"> i. formulates a research question that is clear or focused and describes its relevance ii. formulates a limited action plan to investigate a research question or does not follow a plan iii. collects and records limited information, not always consistent with the research question iv. makes a limited evaluation of the process and results of the investigation.
3-4	<p>The student:</p> <ul style="list-style-type: none"> i. formulates a research question that is clear and focused and describes its relevance in detail ii. formulates and somewhat follows a partial action plan to investigate a research question iii. uses a research method(s) to collect and record mostly relevant information iv. evaluates some aspects of the process and results of the investigation.
5-6	<p>The student:</p> <ul style="list-style-type: none"> i. formulates a clear and focused research question and explains its relevance ii. formulates and follows a substantial action plan to investigate a research question iii. uses research method(s) to collect and record appropriate, relevant information iv. evaluates the process and results of the investigation.
7-8	<p>The student:</p> <ul style="list-style-type: none"> i. formulates a clear and focused research question, thoroughly justifying its relevance with appropriate evidence ii. formulates and effectively follows a comprehensive action plan to investigate a research question iii. uses research methods to collect and record appropriate, varied and relevant information iv. thoroughly evaluates the investigation process and results.

CRITERION C: COMMUNICATING

Maximum: 8

At the end of year 5, students should be able to:

- i. communicate information and ideas effectively using an appropriate style for the audience and purpose
- ii. structure information and ideas in a way that is appropriate to the specified format
- iii. document sources of information using a recognized convention.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: <ol style="list-style-type: none">i. communicates information and ideas in a limited way, using a style that is limited in its appropriateness to the audience and purposeii. structures information and ideas according to the specified format in a limited wayiii. documents sources of information in a limited way.
3-4	The student: <ol style="list-style-type: none">i. communicates information and ideas satisfactorily by using a style that is somewhat appropriate to the audience and purposeii. structures information and ideas in a way that is somewhat appropriate to the specified formatiii. sometimes documents sources of information using a recognized convention.
5-6	The student: <ol style="list-style-type: none">i. communicates information and ideas accurately by using a style that is mostly appropriate to the audience and purposeii. structures information and ideas in a way that is mostly appropriate to the specified formatiii. often documents sources of information using a recognized convention.
7-8	The student: <ol style="list-style-type: none">i. communicates information and ideas effectively and accurately by using a style that is completely appropriate to the audience and purposeii. structures information and ideas in a way that is completely appropriate to the specified formatiii. consistently documents sources of information using a recognized

CRITERION D: THINKING CRITICALLY

Maximum: 8

At the end of year 5, students should be able to:

- i. discuss concepts, issues, models, visual representation and theories
- ii. synthesize information to make valid, well-supported arguments
- iii. analyse and evaluate a range of sources/data in terms of origin and purpose, examining value and limitations
- iv. interpret different perspectives and their implications.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	<p>The student:</p> <ol style="list-style-type: none"> i. analyses concepts, issues, models, visual representation and theories to a limited extent ii. summarizes information to a limited extent to make arguments iii. describes a limited number of sources/data in terms of origin and purpose and recognizes nominal value and limitations iv. identifies different perspectives and minimal implications.
3-4	<p>The student:</p> <ol style="list-style-type: none"> i. analyses concepts, issues, models, visual representation and theories ii. summarizes information to make arguments iii. analyses and/or evaluates sources/data in terms of origin and purpose, recognizing some value and limitations iv. interprets different perspectives and some of their implications.
5-6	<p>The student:</p> <ol style="list-style-type: none"> i. discusses concepts, issues, models, visual representation and theories ii. synthesizes information to make valid arguments iii. effectively analyses and evaluates a range of sources/data in terms of origin and purpose, usually recognizing value and limitations iv. interprets different perspectives and their implications.

7-8	<p>The student:</p> <ul style="list-style-type: none"> i. completes a detailed discussion of concepts, issues, models, visual representation and theories ii. synthesizes information to make valid, well-supported arguments iii. effectively analyses and evaluates a range of sources/data in terms of origin and purpose, consistently recognizing value and limitations iv. thoroughly interprets a range of different perspectives and their implications.
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GRADE 9 MYP PHYSICAL & HEALTH EDUCATION (PHE)

Physical and Health Education empowers and motivates students to lead physically active lives and make healthy life choices. Students develop the knowledge, skills and attitudes to make informed decisions related to their well being and holistic development.

Physical and health education focuses on both learning about and learning through physical activity. There is an emphasis on skills and the development of the learner profile attributes as both an individual and member of a team. Through physical and health education, students learn to appreciate and respect the ideas of others and develop effective collaboration and communication skills. This subject area offers many opportunities to build positive interpersonal relationships that can help students to develop a sense of social responsibility.

The experience and opportunities of physical and health based activities shape our identity and strengthen our communities by allowing us to appreciate other cultures and what binds our common humanity.

The aims of MYP Physical and Health Education are to encourage and enable students to: use inquiry to explore physical and health education concepts; participate effectively in a variety of contexts; understand the value of physical activity; achieve and maintain a healthy lifestyle; collaborate and communicate effectively; build positive relationships and demonstrate social responsibility; reflect on their learning experiences.

KEY CONCEPTS

CHANGE; COMMUNICATION; DEVELOPMENT; RELATIONSHIPS

RELATED CONCEPTS

ADAPTION; BALANCE; CHOICE; ENERGY; ENVIRONMENT; FUNCTION; INTERACTION; MOVEMENT; PERSPECTIVE; REFINEMENT; SPACE; SYSTEMS

GLOBAL CONTEXTS

IDENTITIES & RELATIONSHIPS; ORIENTATION IN SPACE & TIME; PERSONAL & CULTURAL EXPRESSION; SCIENTIFIC & TECHNICAL INNOVATION; GLOBALIZATION & SUSTAINABILITY; FAIRNESS & DEVELOPMENT

COMMAND TERMS

ANALYSE; APPLY; CONSTRUCT; DEFINE; DEMONSTRATE; DESCRIBE; DESIGN; DEVELOP; EVALUATE; EXPLAIN; IDENTIFY; INVESTIGATE; JUSTIFY; LIST; OUTLINE; RECALL; SOLVE; STATE; SUGGEST; SUMMARISE

GRADE 9 - PHE UNITS

UNIT NAME	STATEMENT OF INQUIRY	ATL SKILLS	CRITERIA ASSESSED?
Seas the Day	Practice can lead to a developed competency in life skills that prepare you for your environment.	Critical Thinking (Evaluating and Preparing for Risks)	A, C
PEP In Your Step	Plans for healthy movers can be changed from individual to social, in order to develop a balanced program.	Organization and reflection	B, D
Invasion Migration	Fairness can be perceived from different perspectives, depending on the context of the situation, the relationships of those involved and the purpose behind the verbal and non-verbal language.	Emotional Management and Resilience	A, C
Verdala's Next Best Dance Group	A performance may be adapted to meet the needs and interests to include all members of a community.	Social and Communication - Collaborate with peers and experts using a variety of digital environments and media	B, C
Keep It Up!	Working together can build relationships, allowing for a higher functioning team with movement and communication.	Self Management - Demonstrate persistence and perseverance	A, D
Movin' and Groovin'	When someone has a positive attitude and motivation, they create systems and space in their life to change for the better.	Social Skills Help others to succeed, Advocate for others' rights and needs	D

ASSESSMENT CRITERIA

CRITERION A: KNOWING AND UNDERSTANDING

Maximum: 8

At the end of year 5, students should be able to:

- i. explain physical and health education factual, procedural and conceptual knowledge
- ii. apply physical and health education knowledge to analyse issues and solve problems set in familiar and unfamiliar situations
- iii. apply physical and health terminology effectively to communicate understanding.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: <ol style="list-style-type: none"> i. states physical and health education factual, procedural and conceptual knowledge ii. applies physical and health education knowledge to investigate issues and suggest solutions to problems set in familiar situations iii. applies physical and health terminology to communicate understanding with limited success.
3-4	The student: <ol style="list-style-type: none"> i. outlines physical and health education factual, procedural and conceptual knowledge ii. applies physical and health education knowledge to analyse issues and to solve problems set in familiar situations iii. applies physical and health terminology to communicate understanding.
5-6	The student: <ol style="list-style-type: none"> i. identifies physical and health education factual, procedural and conceptual knowledge ii. applies physical and health education knowledge to analyse issues and to solve problems set in familiar and unfamiliar situations iii. applies physical and health terminology consistently to communicate understanding.
7-8	The student: <ol style="list-style-type: none"> i. explains physical and health education factual, procedural and conceptual knowledge ii. applies physical and health education knowledge to analyse complex issues and to solve complex problems set in familiar and unfamiliar situations iii. applies physical and health terminology consistently and effectively to communicate understanding.

CRITERION B: PLANNING FOR PERFORMANCE

Maximum: 8

At the end of year 5, students should be able to:

- i. develop goals to enhance performance
- ii. design, explain and justify a plan to improve physical performance and health.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: i. identifies goals to enhance performance ii. constructs a plan to improve physical performance and health.
3-4	The student: i. outlines goals to enhance performance ii. constructs and describes a plan to improve physical performance and health.
5-6	The student: i. explains goals to enhance performance ii. designs and explains a plan to improve physical performance and health.
7-8	The student: i. develops goals to enhance performance ii. designs, explains and justifies a plan to improve physical performance and health.

CRITERION C: APPLYING AND PERFORMING

Maximum: 8

At the end of year 5, students should be able to:

- i. demonstrate and apply a range of skills and techniques effectively
- ii. demonstrate and apply a range of strategies and movement concepts effectively
- iii. analyse and apply information to perform effectively.

Achievement level	Level descriptor
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0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: i. demonstrates and applies skills and techniques with limited success ii. demonstrates and applies strategies and movement concepts with limited success iii. recalls information to perform.
3-4	The student: i. demonstrates and applies skills and techniques ii. demonstrates and applies strategies and movement concepts iii. identifies and applies information to perform.
5-6	The student: i. demonstrates and applies a range of skills and techniques ii. demonstrates and applies a range of strategies and movement concepts iii. analyses and applies information to perform.
7-8	The student: i. demonstrates and applies a range of skills and techniques effectively ii. demonstrates and applies a range of strategies and movement concepts effectively iii. analyses and applies information to perform effectively .

CRITERION D: REFLECTING AND IMPROVING PERFORMANCE

Maximum: 8

At the end of year 5, students should be able to:

- i. explain and demonstrate strategies to enhance interpersonal skills
- ii. analyse and evaluate the effectiveness of a plan based on the outcome
- iii. analyse and evaluate performance.

Achievement level	Level descriptor
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0	The student does not reach a standard described by any of the descriptors below.
1-2	<p>The student:</p> <ul style="list-style-type: none"> i. identifies and demonstrates strategies to enhance interpersonal skills ii. outlines the effectiveness of a plan based on the outcome iii. outlines and summarizes performance.
3-4	<p>The student:</p> <ul style="list-style-type: none"> i. outlines and demonstrates strategies to enhance interpersonal skills ii. explains the effectiveness of a plan based on the outcome iii. describes and summarizes performance.
5-6	<p>The student:</p> <ul style="list-style-type: none"> i. describes and demonstrates strategies to enhance interpersonal skills ii. analyses the effectiveness of a plan based on the outcome iii. explains and evaluates performance.
7-8	<p>The student:</p> <ul style="list-style-type: none"> i. explains and demonstrates strategies to enhance interpersonal skills ii. analyses and evaluates the effectiveness of a plan based on the outcome iii. analyses and evaluates performance.

GRADE 9 MYP DESIGN

MYP design challenges all students to apply practical and creative thinking skills to solve design problems; encourages students to explore the role of design in both historical and contemporary contexts; and raises students' awareness of their responsibilities when making design decisions and taking action. Inquiry and problem-solving are at the heart of the subject group. MYP design requires the use of the design cycle as a tool, which provides the methodology used to structure the inquiry and analysis of problems, the development of feasible solutions, the creation of solutions, and the testing and evaluation of the solution. In MYP design, a solution can be defined as a model, prototype, product or system that students have developed and created independently.

The aims of MYP design are to encourage and enable students to: enjoy the design process, develop an appreciation of its elegance and power; develop knowledge, understanding and skills from different disciplines to design and create solutions to problems using the design cycle; use and apply technology effectively as a means to access, process and communicate information, model and create solutions, and to solve problems; develop an appreciation of the impact of design innovations for life, global society and environments; appreciate past, present and emerging design within cultural, political, social, historical and environmental contexts; develop respect for others' viewpoints and appreciate alternative solutions to problems; act with integrity and honesty, and take responsibility for their own actions developing effective working practices.

KEY CONCEPTS

COMMUNICATION; COMMUNITIES; DEVELOPMENT; SYSTEMS

RELATED CONCEPTS

ADAPTATION; COLLABORATION; ERGONOMICS; EVALUATION; FORM; FUNCTION; INNOVATION; INVENTION; MARKETS AND TRENDS; PERSPECTIVE; RESOURCES; SUSTAINABILITY

GLOBAL CONTEXTS

IDENTITIES & RELATIONSHIPS; ORIENTATION IN SPACE & TIME; PERSONAL & CULTURAL EXPRESSION; SCIENTIFIC & TECHNICAL INNOVATION; GLOBALIZATION & SUSTAINABILITY; FAIRNESS & DEVELOPMENT

COMMAND TERMS

ANALYSE; CONSTRUCT; CREATE; DEFINE; DEMONSTRATE; DESCRIBE; DEVELOP; EVALUATE; EXPLAIN; IDENTIFY; JUSTIFY; LIST; OUTLINE; PRESENT; PRIORITISE; STATE; SUMMARISE

GRADE 9 - DESIGN UNITS

UNIT NAME	STATEMENT OF INQUIRY	ATL SKILLS	CRITERIA ASSESSED?
Animating Social Change: Public Service Announcements through Animations	Communities will contribute to the wellbeing of the people through public service announcements with positive messages.	Thinking	A, B, C, D
Building Cultural Bridges Through Websites	Social constructions influence the preferred forms and functions of communication, enabling their effective use in expressing cultural values.	Research Self-Management	A, B, C, D
Inclusive Coding: Empowering Innovation for Enhanced User Experiences	Adapting systems for accessibility and specific user needs across diverse disciplines will empower individuals to create innovative and inclusive solutions.	Self Management Social	A, B, C, D

ASSESSMENT CRITERIA

CRITERION A: INQUIRING AND ANALYSING

Maximum: 8

At the end of year 5, students should be able to:

- i. explain and justify the need for a solution to a problem for a specified client/target audience
- ii. identify and prioritize primary and secondary research needed to develop a solution to the problem
- iv. analyse a range of existing products that inspire a solution to the problem
- v. develop a detailed design brief, which summarizes the analysis of relevant research.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: <ul style="list-style-type: none"> i. states the need for a solution to a problem for a specified client/target audience ii. develops a basic design brief, which states the findings of relevant research.
3-4	The student: <ul style="list-style-type: none"> i. outlines the need for a solution to a problem for a specified client/target audience ii. outlines a research plan, which identifies primary and secondary research needed to develop a solution to the problem, with some guidance iii. analyses one existing product that inspires a solution to the problem iv. develops a design brief, which outlines the analysis of relevant research.
5-6	The student: <ul style="list-style-type: none"> i. explains the need for a solution to a problem for a specified client/target audience ii. constructs a research plan, which identifies and prioritizes primary and secondary research needed to develop a solution to the problem, with some guidance iii. analyses a range of existing products that inspire a solution to the problem iv. develops a design brief, which explains the analysis of relevant research.
7-8	The student: <ul style="list-style-type: none"> i. explains and justifies the need for a solution to a problem for a client/target audience ii. constructs a detailed research plan, which identifies and prioritizes the primary and secondary research needed to develop a solution to the problem independently iii. analyses a range of existing products that inspire a solution to the

	<p>problem in detail</p> <p>iv. develops a detailed design brief, which summarizes the analysis of relevant research.</p>
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CRITERION B: DEVELOPING IDEAS

Maximum: 8

At the end of year 5, students should be able to:

- i. develop design specifications, which clearly states the success criteria for the design of a solution
- ii. develop a range of feasible design ideas, which can be correctly interpreted by others
- iii. present the chosen design and justify its selection
- iv. develop accurate and detailed planning drawings/diagrams and outline the requirements for the creation of the chosen solution.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	<p>The student:</p> <ol style="list-style-type: none"> i. lists some basic design specifications for the design of a solution ii. presents one design, which can be interpreted by others iii. creates incomplete planning drawings/diagrams.
3-4	<p>The student:</p> <ol style="list-style-type: none"> i. lists some design specifications, which relate to the success criteria for the design of a solution ii. presents a few feasible designs, using an appropriate medium(s) or annotation, which can be interpreted by others iii. justifies the selection of the chosen design with reference to the design specification iv. creates planning drawings/diagrams or lists requirements for the creation of the chosen solution.

5-6	<p>The student:</p> <ul style="list-style-type: none"> i. develops design specifications, which outline the success criteria for the design of a solution ii. develops a range of feasible design ideas, using an appropriate medium(s) and annotation, which can be interpreted by others iii. presents the chosen design and justifies its selection with reference to the design specification iv. develops accurate planning drawings/diagrams and lists requirements for the creation of the chosen solution.
7-8	<p>The student:</p> <ul style="list-style-type: none"> i. develops detailed design specifications, which explain the success criteria for the design of a solution based on the analysis of the research ii. develops a range of feasible design ideas, using an appropriate medium(s) and detailed annotation, which can be correctly interpreted by others iii. presents the chosen design and justifies fully and critically its selection with detailed reference to the design specification iv. develops accurate and detailed planning drawings/diagrams and outlines requirements for the creation of the chosen solution.

CRITERION C: CREATING THE SOLUTION

Maximum: 8

At the end of year 5, students should be able to:

- i. construct a logical plan, which describes the efficient use of time and resources, sufficient for peers to be able to follow to create the solution
- ii. demonstrate excellent technical skills when making the solution
- iii. follow the plan to create the solution, which functions as intended
- v. fully justify changes made to the chosen design and plan when making the solution.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	<p>The student:</p> <ul style="list-style-type: none"> i. demonstrates minimal technical skills when making the solution ii. creates the solution, which functions poorly and is presented in an incomplete form.

3-4	<p>The student:</p> <ul style="list-style-type: none"> i. constructs a plan that contains some production details, resulting in peers having difficulty following the plan ii. demonstrates satisfactory technical skills when making the solution iii. creates the solution, which partially functions and is adequately presented iv. outlines changes made to the chosen design and plan when making the solution.
5-6	<p>The student:</p> <ul style="list-style-type: none"> i. constructs a logical plan, which considers time and resources, sufficient for peers to be able to follow to create the solution ii. demonstrates competent technical skills when making the solution iii. creates the solution, which functions as intended and is presented appropriately iv. describes changes made to the chosen design and plan when making the solution.
7-8	<p>The student:</p> <ul style="list-style-type: none"> i. constructs a detailed and logical plan, which describes the efficient use of time and resources, sufficient for peers to be able to follow to create the solution ii. demonstrates excellent technical skills when making the solution. iii. follows the plan to create the solution, which functions as intended and is presented appropriately iv. fully justifies changes made to the chosen design and plan when making the solution.

CRITERION D: EVALUATING

Maximum: 8

At the end of year 5, students should be able to:

- i. design detailed and relevant testing methods, which generate data, to measure the success of the solution
- ii. critically evaluate the success of the solution against the design specification
- iii. explain how the solution could be improved
- iv. explain the impact of the solution on the client/target audience.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: <ul style="list-style-type: none"> i. designs a testing method, which is used to measure the success of the solution ii. states the success of the solution.
3-4	The student: <ul style="list-style-type: none"> i. designs a relevant testing method, which generates data, to measure the success of the solution ii. outlines the success of the solution against the design specification based on relevant product testing iii. outlines how the solution could be improved iv. outlines the impact of the solution on the client/target audience.
5-6	The student: <ul style="list-style-type: none"> i. designs relevant testing methods, which generate data, to measure the success of the solution ii. explains the success of the solution against the design specification based on relevant product testing iii. describes how the solution could be improved iv. explains the impact of the solution on the client/target audience, with guidance.
7-8	The student: <ul style="list-style-type: none"> i. designs detailed and relevant testing methods, which generate data, to measure the success of the solution ii. critically evaluates the success of the solution against the design specification based on authentic product testing iii. explains how the solution could be improved iv. explains the impact of the product on the client/target audience.

GRADE 9 MYP ARTS (MUSIC, THEATRE & VISUAL ART)

The arts help define our cultural identity, they give us insights into the past, they connect to what is valued in the present and help us aspire to the future. The arts help us examine our world, share experiences and understandings and realise what it means to be human. Through the study of visual arts we are given the opportunity to build a collective dialogue and deepen our intercultural understanding. The Arts values the process of creating, performing and presenting works of art and learners are encouraged to think and develop the working behaviours of artists in these disciplines. The creative thinking encouraged by the study of the arts helps students to develop social, emotional, intellectual and personal skills which builds self-confidence and helps the learner to creatively express themselves across other subject disciplines. The Arts encourage students to work both independently and collaboratively and use their imagination in creative ways. Students develop their sense of compassion, identity and empathy as they seek to understand and enrich lives through a study of the arts.

Students are encouraged to inquire through: questioning; weighing up ideas and possibilities before making a choice (ideation); visualising outcomes; considering perspectives; evaluating ideas; experimenting; identifying challenges and finding strategies to overcome them; risk-taking when reflecting, analysing and evaluating their work.

The aims of MYP arts are to encourage and enable students to: enjoy lifelong engagement with the arts; explore the arts across time, cultures and contexts; understand the relationship between art and its contexts; develop the skills necessary to create and to perform art; express ideas creatively; reflect on their own development as young artists.

KEY CONCEPTS

AESTHETICS; CHANGE; COMMUNICATION; IDENTITY.

RELATED CONCEPTS

AUDIENCE; BOUNDARIES; COMPOSITION; EXPRESSION; GENRE; INNOVATION; INTERPRETATION; NARRATIVE; PRESENTATION; REPRESENTATION; STYLE; VISUAL CULTURE

GLOBAL CONTEXTS

IDENTITIES & RELATIONSHIPS; ORIENTATION IN SPACE & TIME; PERSONAL & CULTURAL EXPRESSION; SCIENTIFIC & TECHNICAL INNOVATION; GLOBALIZATION & SUSTAINABILITY; FAIRNESS & DEVELOPMENT

COMMAND TERMS

ANALYSE; DESCRIBE; EVALUATE; IDENTIFY; OUTLINE

GRADE 9 - MUSIC UNITS

UNIT NAME	STATEMENT OF INQUIRY	ATL SKILLS	CRITERIA ASSESSED?
Expressionism within Collaborative Art	Through an exploration of Expressionism in performance theater and the theme 'They Don't Speak for Us,' students will develop a profound conceptual understanding of how artistic expression can challenge societal assumptions, using visual and performing arts to illuminate the complexity of human identities and relationships.	Research, Communication	A, B, C
Constructing Collaborative Narratives	Through an exploration of Expressionism in music, visual arts, and theater, students will construct a contextualized conceptual understanding of how collaborative efforts across disciplines can give voice to intense emotions, challenge conventional narratives, and provoke thoughtful reflections, fostering a heightened awareness of the power of interdisciplinary artistic expression.	Thinking, Social	B, C, D

GRADE 9 - THEATRE UNITS

UNIT NAME	STATEMENT OF INQUIRY	ATL SKILLS	CRITERIA
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			ASSESSED?
Expressionism in theatre	Through an exploration of Expressionism in performance theater and the theme 'They Don't Speak for Us,' students will develop a profound conceptual understanding of how artistic expression can challenge societal assumptions, using visual and performing arts to illuminate the complexity of human identities and relationships.	Research, Communication	A, B
Constructing Collaborative Narratives	Through an exploration of Expressionism in music, visual arts, and theater, students will construct a contextualized conceptual understanding of how collaborative efforts across disciplines can give voice to intense emotions, challenge conventional narratives, and provoke thoughtful reflections, fostering a heightened awareness of the power of interdisciplinary artistic expression.	Thinking, Social	B, C, D

GRADE 9 - VISUAL ARTS UNITS

UNIT NAME	STATEMENT OF INQUIRY	ATL SKILLS	CRITERIA ASSESSED?
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Expressionism within collaborative art	Through an exploration of Expressionism in performance theater and the theme 'They Don't Speak for Us,' students will develop a profound conceptual understanding of how artistic expression can challenge societal assumptions, using visual and performing arts to illuminate the complexity of human identities and relationships.	Research, Communication	A, B
Constructing Collaborative Narratives	Through an exploration of Expressionism in music, visual arts, and theater, students will construct a contextualized conceptual understanding of how collaborative efforts across disciplines can give voice to intense emotions, challenge conventional narratives, and provoke thoughtful reflections, fostering a heightened awareness of the power of interdisciplinary artistic expression.	Thinking, Social	B, C, D

ASSESSMENT CRITERIA

CRITERION A: KNOWING AND UNDERSTANDING

Maximum: 8

At the end of year 5/Competent stage, students should be able to:

- investigate a movement(s) or genre(s) in their chosen arts discipline, related to the statement of inquiry
- critique an artwork or performance from the chosen movement(s) or genre(s).

Achievement level	Level descriptor	Possible characteristics
0	The student does not reach a standard described by any of the descriptors below.	
1-2	The student: i. provides limited information that is not always related to the statement of inquiry ii. outlines features of an artwork or performance including two from elements, techniques and context.	Basic Incomplete
3-4	The student: i. provides mostly relevant information that is related to the statement of inquiry ii. describes features of an artwork or performance including two from elements, techniques and context.	Adequate Acceptable
5-6	The student: i. provides relevant information that is related to the statement of inquiry ii. analyses features of an artwork or performance including elements, techniques and context.	Focused Detailed
7-8	The student: i. provides comprehensive, relevant information that is related to the statement of inquiry ii. critiques an artwork or performance including elements, techniques and context.	Thorough Perceptive

CRITERION B: DEVELOPING

Maximum: 8

At the end of year 5/Competent stage, students should be able to:

- i. practically explore ideas to inform development of a final artwork or performance
- iii. present a clear artistic intention for the final artwork or performance in line with the statement of inquiry.

Achievement level	Level descriptor	Possible characteristics
0	The student does not reach a standard described by any of the descriptors below.	
1-2	The student: i. demonstrates limited practical exploration of an idea or ideas ii. presents a clear artistic intention in line with the statement of inquiry and states artistic choices.	Basic Undeveloped
3-4	The student: i. demonstrates sufficient practical exploration of an idea or ideas ii. presents a clear artistic intention in line with the statement of inquiry and describes artistic choices.	Adequate Reasonable
5-6	The student: i. demonstrates substantial practical exploration of an idea or ideas ii. ii.presents a clear artistic intention in line with the statement of inquiry and explains artistic choices.	Focused Thoughtful
7-8	The student: i. demonstrates extensive and varied practical exploration of an idea or ideas ii. presents a clear artistic intention in line with the statement of inquiry and justifies artistic choices.	Imaginative Sophisticated

CRITERION C: CREATING/PERFORMING

Maximum: 8

At the end of year 5/Competent stage, students should be able to:

- create or perform an artwork. (Please see the note below regarding progression of skills for this criterion.)

Achievement level	Level descriptor	Possible characteristics
0	The student does not reach a standard described by any of the descriptors below.	
1-2	The student: i. demonstrates limited skills and techniques through the creation or performance of a finalized work.	Basic Undeveloped
3-4	The student: i. demonstrates satisfactory use of skills and techniques through the creation or performance of a finalized work.	Adequate Reasonable
5-6	The student: i. demonstrates mostly effective use of skills and techniques through the creation or performance of a finalized work.	Substantial Assured
7-8	The student: i. demonstrates consistently effective use of skills and techniques through the creation or performance of a finalized work.	Honed Accomplished

Note: The MYP arts objective and assessment criterion C (creating/performing) is the same for all year groups/stages. The increase in sophistication of skills is determined by the skill set developed through each unit, over the years of study. It is expected that teachers plan carefully the skills they expect students to master over each year of the programme in the MYP arts.

CRITERION D: EVALUATING

Maximum: 8

At the end of year 5/Competent stage, students should be able to:

- i. appraise their own artwork or performance
- ii. reflect on their development as an artist.

Achievement level	Level descriptor	Possible characteristics
0	The student does not reach a standard described by any of the descriptors below.	
1-2	The student: i. describes their own artwork or performance ii. outlines their development as an artist.	Basic Superficial
3-4	The student: i. analyses their own artwork or performance ii. describes their development as an artist.	Adequate Reasonable
5-6	The student: i. evaluates their own artwork or performance ii. analyses their development as an artist.	Thoughtful Balanced
7-8	The student: i. thoroughly and perceptively evaluates their own artwork or performance ii. discusses their development as an artist.	Insightful Comprehensive

GRADE 9 MYP INTERDISCIPLINARY UNIT

Interdisciplinary learning can take place between different subject groups and between different disciplines within a subject group to encourage broader perspectives on complex issues and deeper levels of analysis and synthesis. Interdisciplinary connections must be meaningful. In the MYP, interdisciplinary learning is the process by which students come to understand bodies of knowledge

and modes of thinking from two or more disciplines and then integrate them to create a new understanding. Students demonstrate this by bringing together concepts, methods or forms of communication to explain a phenomenon, solve a problem, create a product or raise a new question in ways that would have been unlikely through a single discipline.

The MYP interdisciplinary curriculum is developed across a continuum in which disciplines borrow from each other, share common threads, combine in formal units of study or are organized into discrete courses. The MYP promotes interdisciplinary inquiry by integrating discipline-based conceptual understanding within the following global contexts; identities and relationships; orientation in space and time; personal and cultural expression; scientific and technical innovation; globalization and sustainability; fairness and development

The aims of interdisciplinary learning in the MYP are to encourage students to: develop, analyze and synthesize knowledge from different disciplines to generate deeper understanding; explore (and integrate) different and diverse perspectives through inquiry; reflect on the unique ways interdisciplinary learning allows us to communicate and act.

KEY CONCEPTS

CREATIVITY; SYSTEMS

GLOBAL CONTEXTS

IDENTITIES & RELATIONSHIPS; ORIENTATION IN SPACE & TIME; PERSONAL & CULTURAL EXPRESSION; SCIENTIFIC & TECHNICAL INNOVATION; GLOBALIZATION & SUSTAINABILITY; FAIRNESS & DEVELOPMENT

GRADE 9 - INTERDISCIPLINARY UNIT [English Language & Acquisition & PHE]

UNIT NAME	STATEMENT OF INQUIRY	ATL SKILLS	CRITERIA ASSESSED?
Invasion Migration	Fairness can be perceived from different perspectives, depending on the context of the situation, the relationships of those involved and the purpose behind the verbal and non-verbal language.	Emotional Management and Resilience	A, C
Migration	Exploring world events through different perspectives leads to a more balanced understanding/ perspective of the different stakeholders and the text types they choose to express their ideas.	communication, self-management and research	A, B, C, D

ASSESSMENT CRITERIA

CRITERION A: EVALUATING

Maximum: 8

In order to address real-world and contextual issues and ideas, students will be able to: analyze disciplinary knowledge; evaluate interdisciplinary perspectives within a source, work or text.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: <ul style="list-style-type: none"> • attempts to analyze by identifying disciplinary knowledge • attempts to evaluate by stating the strengths or limitations of interdisciplinary perspectives.
3-4	The student: <ul style="list-style-type: none"> • partially analyses by outlining the disciplinary knowledge • partially evaluates by outlining the strengths or limitations of interdisciplinary perspectives.

5-9	The student: <ul style="list-style-type: none"> • analyses by describing disciplinary knowledge • evaluates by describing the strengths and limitations of interdisciplinary perspectives.
7-8	The student: <ul style="list-style-type: none"> • fully analyses by explaining disciplinary knowledge • fully evaluates by explaining the strengths and limitations of interdisciplinary perspectives.

Note: Evaluating is based on students' integration of disciplinary knowledge—analysing sources or selecting relevant knowledge from their disciplinary grounding, then evaluating its contribution to the interdisciplinary inquiry. The command terms in criterion A are analyze and evaluate. The other terms (identify/state, outline, describe, explain) refer to the depth and specificity of students' analysis of evaluation. Teachers will clarify what this looks like at different levels using the task-specific clarification.

CRITERION B: SYNTHESIZING

Maximum: 8

In order to address real-world and contextual issues and ideas, students will be able to: create a product that communicates a purposeful interdisciplinary understanding; justify how their product communicates interdisciplinary understanding.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: <ul style="list-style-type: none"> • creates a product that selects disciplinary knowledge in an attempt to communicate some interdisciplinary understanding • states how their product communicates interdisciplinary knowledge.
3-4	The student: <ul style="list-style-type: none"> • creates a product that applies disciplinary knowledge to partially communicate interdisciplinary understanding • outlines how their product communicates interdisciplinary knowledge.
5-9	The student: <ul style="list-style-type: none"> • creates a product that develops disciplinary knowledge to communicate interdisciplinary understanding • describes how their product communicates interdisciplinary knowledge.

7-8	The student: <ul style="list-style-type: none"> • creates a product that synthesizes disciplinary knowledge to communicate effectively purposeful interdisciplinary understanding • justifies how their product communicates interdisciplinary knowledge
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Note: For this criterion, strand i should be adapted to be task-specific to the purpose of integration and the product.

CRITERION C: REFLECTING

Maximum: 8

In order to address real-world and contextual issues and ideas, students will be able to: discuss the development of their own interdisciplinary learning; discuss how new interdisciplinary understanding enables action.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: <ul style="list-style-type: none"> • states the development of their own interdisciplinary learning • states how new interdisciplinary understanding enables future action.
3-4	The student: <ul style="list-style-type: none"> • outlines the development of their own interdisciplinary learning • outlines how new interdisciplinary understanding enables action.
5-9	The student: <ul style="list-style-type: none"> • describes the development of their own interdisciplinary learning • describes how new interdisciplinary understanding enables action.
7-8	The student: <ul style="list-style-type: none"> • discusses the development of their own interdisciplinary learning • discusses how new interdisciplinary understanding enables action.

For this criterion, “action” can refer to action taken during the interdisciplinary learning process, or to future action that students have not yet taken, but they may plan to take to extend their interdisciplinary understanding.

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Verdala International School is a Candidate School for the Middle Years Programme. This school is pursuing authorization as an IB World School. These are schools that share a common philosophy—a commitment to high quality, challenging, international education that VIS believes is important for our students.*

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