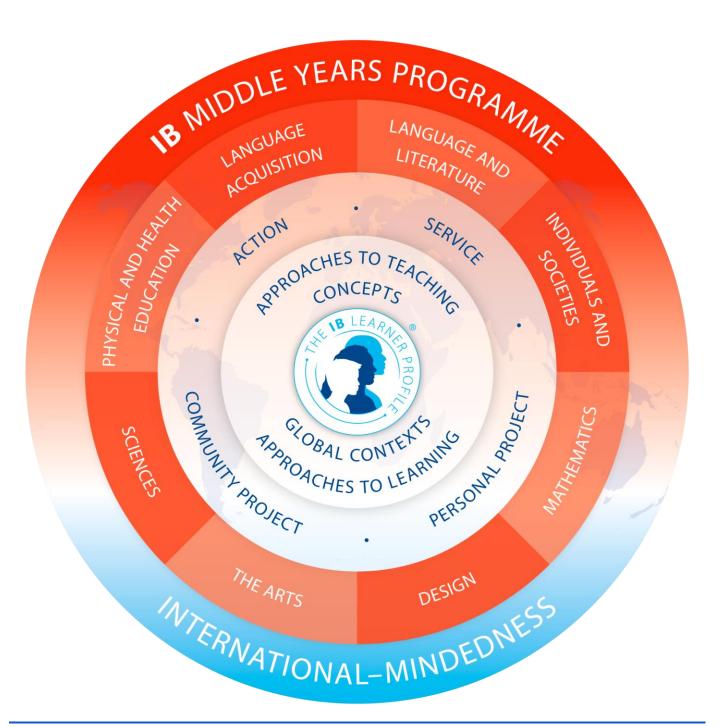


MYP ASSESSMENT BOOKLET YEAR 3



https://www.ibo.org/digital-toolkit/logos-and-programme-models/

IB Mission Statement

The International Baccalaureate aims to develop inquiring, knowledgeable and caring young people who help to create a better and more peaceful world through intercultural understanding and respect.

To this end the organization works with schools, governments and international organizations to develop challenging programmes of international education and rigorous assessment.

These programmes encourage students across the world to become active, compassionate and lifelong learners who understand that other people, with their differences, can also be right.

CI Mission Statement

Choithram International through its holistic education aims to nurture lifelong learners, who will become responsible, compassionate, open-minded individuals keen on accepting the differences in the world and striving to create a global community grounded in ethics and values.

CI Vision Statement

To be a centre of academic excellence and nurture young learners into resilient, optimistic and responsible citizens of the world.

Principles of MYP Assessment

Assessment is integral to all teaching and learning. MYP assessment requires teachers to assess the prescribed subject-group objectives using the assessment criteria for each subject group in each year of the programme. In order to provide students with opportunities to achieve the highest levels, MYP teachers develop rigorous tasks that embrace a variety of assessment strategies. The school believes that teaching, learning and assessment are intrinsically interrelated. We are guided by the following principles-

- Children are differently abled and have different learning styles
- Children should play an active role in peer and self assessment
- They perform differently and the cultural experiences also influence their learning.

In MYP, teachers make decisions about student achievement using their professional judgment, guided by mandated criteria that are public, known in advance and precise, ensuring that assessment is transparent.

MYP internal (school-based) assessment uses a "best-fit" approach in which teachers work together to establish common standards against which they evaluate student's achievement holistically.

School philosophy of Assessment

The school philosophy and the assessment philosophy are aligned, for assessment helps in achieving the school mission of making the students lifelong learners, balanced and responsible human beings with a wholesome approach to develop an understanding of the world around.

Assessment Practices

Assessment at Choithram International is a structured and coherent whole which is an amalgamation of formative and summative assessment, where all the above mentioned principles are put into practice.

Formative assessment

The objective of formative assessment is to monitor student learning to provide feedback regularly which can be used by teachers to improve their teaching and by students to improve their learning. More specifically, formative assessments:

- help students identify their strengths and weaknesses and target areas that need attention
- help faculty recognize where the areas where students are struggling and address problems to facilitate improvement

Summative assessment

The objective of summative assessment is to evaluate student learning at the end of a unit by comparing it against the IB defined MYP assessment criteria. Summative assessments provide an overview of a student's learning over the course of the period of reporting. Examples of summative assessments may include but are not limited to:

- a midterm exam
- End term exam
- a project
- an essay
- a product
- Year end exam

Information from summative assessments can be used formatively when students or faculty use it to guide their efforts and activities in subsequent courses.¹

Achievement Grades

Overall Achievement Grade boundaries ranging from 1-7 are assigned based on criterion-referenced standards specific to the subject. Student learning is evaluated at the end of the marking period (Term) based on the whole course rather than a few aspects of the course.

Faculty members use their best professional judgment in determining levels of performance, taking into account the evidence gathered in the student profile, notebook or portfolio, and valuing the most accurate demonstration of student performance, rather than averaging attainment grades over a marking period.

In addition to the overall achievement grade the following evaluations are determined to help communicate strengths and areas for growth in terms of effort:

- Ability to take initiatives
- Personal organization
- Contribution to classroom learning practices
- Ability to meet deadlines
- Work habits
- Efforts put to attain academic excellence

¹ https://www.cmu.edu/teaching/assessment/basics/formative-summative.html

<u>Assessment</u> <u>Principles of MYP assessment - Year 3 level</u>

Language and literature - Assessment Criteria

Assessment for language and literature in all years of the programme is criterion-related, based on four equally weighted assessment criteria:

Criterion A	Analysing	Maximum 8
Criterion B	Organizing	Maximum 8
Criterion C	Producing text	Maximum 8
Criterion D	Using language	Maximum 8

<u>Language and literature assessment criteria: Year 3</u> Criterion A: Analysing

Maximum: 8

- i. identify and explain the content, context, language, structure, technique and style of text(s) and the relationship among texts
- ii. identify and explain the effects of the creator's choices on an audience
- iii. justify opinions and ideas, using examples, explanations and terminology
- iv. interpret similarities and differences in features within and between genres and texts.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: i. provides minimal identification or explanation of the content, context, language, structure, technique and style, and does not explain the relationship among texts ii. provides minimal identification and explanation 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. interprets few similarities and differences in features within and between genres and texts.
3-4	The student: i. provides adequate identification and explanation of the content, context, language, structure, technique and style, and some explanation of the relationship among texts

	ii. provides adequate identification and explanation 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. interprets some similarities and differences in features within and between genres and texts.
5-6	The student: i. provides substantial identification and explanation of the content, context, language, structure, technique and style, and explains the relationship among texts ii. provides substantial identification and explanation of the effects of the creator's choices on an audience iii. sufficiently justifies opinions and ideas with examples and explanations; uses accurate terminology iv. competently interprets similarities and differences in features within and between genres and texts.
7-8	The student: i. provides perceptive identification and explanation of the content, context, language, structure, technique and style, and explains the relationship among texts thoroughly ii. provides perceptive identification and explanation of 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 features within and between genres and texts.

Criterion B: Organizing

Maximum: 8

- i. employ organizational structures that serve the context and intention
- ii. organize opinions and ideas in a 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	The student: 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	The student: 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	The student: 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	The student: i. makes sophisticated use of organizational structures that serve the context and intention effectively ii. effectively organizes opinions and ideas in a 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

- i. produce texts that demonstrate thought, imagination and sensitivity, while exploring and considering 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 ideas.

Achievement level	Level descriptor
0	The student does not reach a standard described by any of the descriptors below.
1-2	The student: i. produces texts that demonstrate limited personal engagement with the creative process; demonstrates a limited degree of thought, imagination and sensitivity and minimal exploration and consideration of 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	The student: i. produces texts that demonstrate adequate personal engagement with the

	creative process; demonstrates some degree of thought, imagination and sensitivity and some exploration and consideration of 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	The student: i. produces texts that demonstrate considerable personal engagement with the creative process; demonstrates considerable thought, imagination and sensitivity and substantial exploration and consideration of 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	The student: i. produces texts that demonstrate a high degree of personal engagement with the creative process; demonstrates a high degree of thought, imagination and sensitivity and perceptive exploration and consideration of new perspectives and ideas ii. makes perceptive stylistic choices in terms of linguistic, literary and visual devices, demonstrating clear awareness of impact on an audience iii. selects extensive relevant details and examples to develop ideas with precision.

Criterion D: Using language

Maximum: 8

- i. use appropriate and varied vocabulary, sentence structures and forms of expression
- ii. write and speak in an appropriate register and style
- 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	The student: 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	The student: 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	The student: 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	The student: i. effectively uses a varied 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.

Language Acquisition- Assessment Criteria

Assessment for language acquisition in all years of the programme is criterion-related, based on four equally weighted assessment criteria:

Criterion A	Listening	Maximum 8
Criterion B	Reading	Maximum 8
Criterion C	Speaking	Maximum 8
Criterion D	Writing	Maximum 8

Criterion A: Listening

Maximum-8

Texts used for the listening task should be spoken multimodal texts. This means that the texts should have the spoken mode and other modes such as visual still images or visual moving images.

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

i.identify explicit and implicit information (facts and/or opinions, and supporting details)

ii.analyse conventions

iii.analyse 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 and some complex authentic texts ii.identifies basic conventions in simple and some complex authentic texts iii.identifies basic connections in simple and some complex authentic texts.
3-4	The student: i.identifies some stated information (facts and/or opinions) in simple and some complex authentic texts ii.identifies basic conventions in simple and some complex authentic texts iii.identifies basic connections in simple and some complex authentic texts.
5-6	The student: i.identifies most stated information (facts and/or opinions, and supporting details) in simple and some complex authentic texts ii.interprets conventions in simple and some complex authentic texts iii.interprets connections in simple and some complex authentic texts.
7-8	The student: i.identifies explicit and implicit information (facts and/or opinions, and supporting details) in simple and some complex authentic texts ii.analyses conventions in simple and some complex authentic texts iii.analyses connections in simple and some complex authentic texts.

Criterion B: Reading

Maximum: 8

Texts used for the reading task should be written multimodal texts. This means that the texts should have the written mode and other modes such as visual and spatial modes. Examples: a written text with images, a web page with written text and images.

At the end of the capable level, students should be exposed to a wide variety of simple and some complex authentic written multimodal texts and be able to:

i.identify explicit and implicit information (facts and/or opinions, and supporting details)

ii.analyse conventions

iii.analyse 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 and some complex authentic texts ii.identifies basic conventions in simple and some complex authentic texts iii.identifies basic connections in simple and some complex authentic texts.
3-4	The student: i.identifies some stated information (facts and/or opinions) in simple and some complex authentic texts ii.identifies basic conventions in simple and some complex authentic texts iii.identifies basic connections in simple and some complex authentic texts.
5-6	The student: i.identifies most stated information (facts and/or opinions, and supporting details) in simple and some complex authentic texts ii.interprets conventions in simple and some complex authentic texts iii.interprets connections in simple and some complex authentic texts.
7-8	The student: i.identifies explicit and implicit information (facts and/or opinions, and supporting details) in simple and some complex authentic texts ii.analyses conventions in simple and some complex authentic texts iii.analyses connections in simple and some complex authentic texts.

Criterion C: Speaking

Maximum: 8

Texts used to produce the speaking task should include modes such as visual and spatial modes. Example: a short written text (caption) with image(s)/visual(s)/picture(s).

At the end of the capable 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.
5-6	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 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.

Note: When assessing pronunciation in speaking it does not necessarily mean having a native speaker level of pronunciation as accent is part of the learner and his/her culture. The aim should be intelligibility which means that the person listening is able to understand what the speaker is saying with minimal strain.

Criterion D: Writing

Maximum: 8

A stimulus containing other modes such as visual and spatial modes should be used as a prompt for producing the writing task. Examples: a written text with images, a written text with some spatial arrangement.

At the end of the capable 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 simple and 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: 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: 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.	
5-6	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.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: 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.	

Mathematics-

Assessment for mathematics courses in all years of the programme is criterion-related, based on four equally weighted assessment criteria.

Criterion A	Knowing and understanding	Maximum 8
Criterion B	Investigating patterns	Maximum 8
Criterion C	Communicating	Maximum 8
Criterion D	Applying mathematics in real-life contexts	Maximum 8

Mathematics assessment criteria: Year 3

Criterion A: Knowing and understanding

Maximum: 8

- i. select appropriate mathematics when solving problems in both familiar and unfamiliar situations
- ii. apply the selected mathematics successfully when solving problems
- iii. 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: i. select appropriate mathematics when solving simple problems in familiar situations ii. apply the selected mathematics successfully when solving these problems iii. generally solve these problems correctly in a variety of contexts.	
3-4	The student is able to: i. select appropriate mathematics when solving more complex problems in familiar situations ii. apply the selected mathematics successfully when solving these problems iii. generally solve these problems correctly in a variety of contexts.	
5-6	The student is able to: i. select appropriate mathematics when solving challenging problems in 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	The student is able to: i. select appropriate mathematics when solving challenging problems inboth familiar and unfamiliar situations ii. apply the selected mathematics successfully when solving these problems iii. generally solve these problems correctly in a variety of contexts.	

Criterion B: Investigating patterns

Maximum: 8

At the end of year 3, students should be able to:

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

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: i. apply, with teacher support, mathematical problem-solving techniques to discover simple patterns ii. state predictions consistent with patterns iii. (not demonstrated at this level).	
3-4	The student is able to: i. apply mathematical problem-solving techniques to discover simple patterns ii. suggest relationships and/or general rules consistent with findings iii. (not demonstrated at this level).	
5-6	The student is able to: i. select and apply mathematical problem-solving techniques to discover complex patterns ii. describe patterns as relationships and/or general rules consistent with findings iii. verify these relationships and/or general rules.	
7-8	The student is able to: i. select and apply mathematical problem-solving techniques to discover complex patterns ii. describe patterns as relationships and/or general rules consistent with correct findings iii. verify and justify these relationships and/or general rules.	

Note: A task that does not allow students to select a problem-solving technique is too guided and should result in students earning a maximum achievement level of 4 (year 3 and higher). However, teachers should give enough direction to ensure that all students can begin the investigation. For year 3 and higher, a student who describes a general rule consistent with incorrect findings will be able to achieve a maximum achievement level of 6, provided that the rule is of an equivalent level of complexity.

Criterion C: Communicating

Maximum: 8

- i. use appropriate mathematical language (notation, symbols and terminology) in both oral and written explanations
- ii. use appropriate forms of mathematical representation to present information
- iii. move between different forms of mathematical representation
- iv. communicate complete and coherent mathematical lines of reasoning
- v. 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	The student is able to: i. use limited mathematical language ii. use limited forms of mathematical representation to present information iii. (not demonstrated at this level) iv. communicate through lines of reasoning that are difficult to interpret v. (not demonstrated at this level).	
3-4	i. use some appropriate mathematical language ii. use appropriate forms of mathematical representation to present information adequately iii. (not demonstrated at this level) iv. communicate through lines of reasoning that are able to be understood, although these are not always clear v. adequately organize information using a logical structure.	
5-6	i. usually use appropriate mathematical language ii. usually use appropriate forms of mathematical representation to present information correctly iii. move between different forms of mathematical representation with some success iv. communicate through lines of reasoning that are clear although not always coherent or complete v. present work that is usually organized using a logical structure.	
7-8	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 and coherent v. present work that is consistently organized using a logical structure.	

Criterion D: Applying mathematics in real-life contexts

Maximum: 8

- 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. explain 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	i. identify some of the elements of the authentic real-life situation ii. apply mathematical strategies to find a solution to the authentic real-life situation, with limited success iii. (not demonstrated at this level) iv. (not demonstrated at this level) v. (not demonstrated at this level).	
3-4	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. (not demonstrated at this level) v. describe whether the solution makes sense in the context of the authentic real-life situation.	
5-6	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. describe the degree of accuracy of the solution v. discuss whether the solution makes sense in the context of the authentic real-life situation.	
7-8	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 iv. explain the degree of accuracy of the solution	

v. explain whether the solution makes sense in the creal-life situation.	ontext of the authentic
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Sciences

Assessment Criteria

Assessment for science courses in all years of the programme is criterion-related, based on four equally weighted assessment criteria:

Criterion A	Knowing and understanding	Maximum 8
Criterion B	Inquiring and designing	Maximum 8
Criterion C	Processing and evaluating	Maximum 8
Criterion D	Reflecting on the impacts of science	Maximum 8

Sciences assessment criteria: Year 3

Criterion A: Knowing and understanding

Maximum: 8

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

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

Criterion B: Inquiring and designing

Maximum: 8

- i. describe a problem or question to be tested by a scientific investigation
- ii. outline a testable hypothesis and explain it using scientific reasoning
- iii. describe how to manipulate the variables, and describe 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: i. state a problem or question to be tested by a scientific investigation, with limited success ii. state a testable hypothesis iii. state the variables iv. design a method, with limited success.	
3-4	The student is able to: i. state a problem or question to be tested by a scientific investigation ii. outline a testable hypothesis using scientific reasoning iii. outline how to manipulate the variables, and state how relevant data will be collected iv. design a safe method in which he or she selects materials and equipment.	
5-6	The student is able to: i. outline a problem or question to be tested by a scientific investigation ii. outline and explain a testable hypothesis using scientific reasoning iii. outline how to manipulate the variables, and outline how sufficient, relevant a will be collected iv. design a complete and safe method in which he or she selects appropriate materials and equipment.	
7-8	The student is able to: i. describe a problem or question to be tested by a scientific investigation ii. outline and explain a testable hypothesis using correct scientific reasor iii. describe how to manipulate the variables, and describe how suffice relevant data will be collected	

iv. design a logical, complete and safe method in which he or she selects
appropriate materials and equipment.

Criterion C: Processing and evaluating

Maximum: 8

- i. present collected and transformed data
- ii. interpret data and describe results using scientific reasoning
- iii. discuss the validity of a hypothesis based on the outcome of the scientific investigation
- iv. discuss the validity of the method
- v. describe 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	The student is able to: i. collect and present data in numerical and/or visual forms ii. accurately interpret data iii. state the validity of a hypothesis with limited reference to a scienti investigation iv. state the validity of the method with limited reference to a scienti investigation v. state limited improvements or extensions to the method.	
3-4	The student is able to: i. correctly collect and present data in numerical and/or visual forms ii. accurately interpret data and describe results 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 that would benefit the scientific investigation.	
5-6	The student is able to: i. correctly collect, organize and present data in numerical and/or visual forms ii. accurately interpret data and describe results using scientific reasoning 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.	
7-8	The student is able to: i. correctly collect, organize, transform and present data in numerical and/ or visual forms	

ii. accurately interpret data and describe results using correct 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.

Criterion D: Reflecting on the impacts of science

Maximum: 8

- i. describe the ways in which science is applied and used to address a specific problem or issue
- ii. discuss and analyse the various implications of using science and its application in solving 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	The student is able to: i. state the ways in which science is used to address a specific problem or issue ii. state the implications of the use of 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	The student is able to: 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. sometimes apply scientific language to communicate understanding iv. sometimes document sources correctly.		
5-6	The student is able to: 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. usually apply scientific language to communicate understanding clearly and precisely iv. usually document sources correctly.		

7-8	The student is able to: i. describe the ways in which science is applied and used to address a specific problem or issue ii. discuss and analyse 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.
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Individuals and societies

Individuals and societies assessment criteria: Year 3

Criterion A: Knowing and understanding

Maximum: 8

At the end of year 3, students should be able to:

i. use a range of terminology in context

ii. demonstrate knowledge and understanding of subject-specific content and concepts, through 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: i. makes limited use of terminology ii. demonstrates basic knowledge and understanding of content and concepts through limited descriptions and/or examples.	
3-4	The student: . uses some terminology accurately i. demonstrates satisfactory knowledge and understanding of content and concepts through simple descriptions, explanations and examples.	
5-6	The student: i. uses considerable and relevant terminology accurately ii. demonstrates substantial knowledge and understanding of content and concepts through descriptions, explanations and examples.	
7-8	The student: i. consistently uses a range of terminology accurately ii. demonstrates excellent knowledge and understanding of content and concepts through developed and accurate descriptions, explanations and examples.	

Criterion B: Investigating

Maximum: 8

At the end of year 3, students should be able to:

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

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 a research question that is clear, focused and relevant ii. formulates a limited action plan or does not follow a plan iii. collects and records limited or sometimes irrelevant information iv. with guidance, reflects on the research process and results in a limited way.	
3-4	The student: i. formulates/chooses a research question that is clear and focused and describes its relevance ii. formulates and occasionally follows a partial action plan to investigate a research question iii. uses a method(s) to collect and record some relevant information iv. with guidance, reflects on the research process and results.	
5-6	The student: i. formulates/chooses a clear and focused research question and describes its relevance in detail ii. formulates and mostly follows a sufficiently developed action plan to investigate a research question iii. uses methods to collect and record appropriate relevant information iv. with guidance, evaluates on the research process and results.	
7-8	The student: i. formulates/chooses a clear and focused research question and explains its relevance ii. formulates and effectively follows a consistent action plan to investigate a research question iii. uses methods to collect and record appropriate and varied relevant information iv. with guidance, provides a detailed evaluation of the research process and results.	

Criterion C: Communicating

Maximum: 8

- i. communicate information and ideas in a way that is appropriate for the audience and purpose
- ii. structure information and ideas according to the task instructions

iii. create a reference list and cite sources of information.

Achievement level	Level descriptor	
0	ne student does not reach a standard described by any of the descriptors blow.	
1-2	The student: i. communicates information and ideas in a way that is not always appropriate to the audience and purpose ii. organizes information and ideas in a limited way iii. lists sources of information inconsistently.	
3-4	The student: i. communicates information and ideas in a way that is somewhat appropriate to the audience and purpose ii. somewhat organizes information and ideas iii. creates an adequate reference list and sometimes cites sources.	
5-6	The student: i. communicates information and ideas in a way that is mostly appropriate to the audience and purpose ii. mostly structures information and ideas according to the task instructions iii. creates an adequate reference list and usually cites sources.	
7-8	The student: i. communicates information and ideas in a way that is completed appropriate to the audience and purpose ii. structures information and ideas completely according to the tast instructions iii. creates a complete reference list and always cites sources.	

Criterion D: Thinking critically

Maximum: 8

- i. analyse concepts, issues, models, visual representation and/or theories
- ii. summarize information to make valid, well-supported arguments
- iii. analyse a range of sources/data in terms of origin and purpose, recognizing value and limitations
- iv. recognize different perspectives and explain their implications.

Achievement level	Level descriptor	
0	The student does not reach a standard described by any of the descriptors below.	
1-2	The student: i. begins to analyse concepts, issues, models, visual representation and/or theories in a limited way ii. begins to identify connections between information to make simple arguments	

	iii. recognizes the origin and purpose of few sources/data as well as nominal value and limitations of sources/data iv. identifies different perspectives.	
3-4	The student: i. completes a simple analysis of concepts, issues, models, visual representation and/or theories ii. summarizes information to make some adequate arguments iii. analyses sources/data in terms of origin and purpose, recognizing some value and limitations iv. recognizes different perspectives and suggests some of their implications.	
5-6	The student: i. completes a suitable analysis of concepts, issues, models, visual representation and/or theories ii. summarizes information in order to make usually valid arguments iii. analyses sources/data in terms of origin and purpose, usually recognizing value and limitations iv. clearly recognizes different perspectives and describes most of their implications.	
7-8	The student: i. completes a detailed analysis of concepts, issues, models, visual representation and/or theories ii. summarizes information to make consistent, well-supported arguments iii. effectively analyses a range of sources/data in terms of origin and purpose, consistently recognizing value and limitations iv. clearly recognizes different perspectives and consistently explains their implications.	

Design- Assessment criteria

Assessment for design courses in all years of the programme is criterion-related, based on four equally weighted assessment criteria:

Criterion A	Inquiring and analysing	Maximum 8
Criterion B	Developing ideas	Maximum 8
Criterion C	Creating the solution	Maximum 8
Criterion D	Evaluating	Maximum 8

Design assessment criteria: Year 3

Criterion A: Inquiring and analysing

Maximum: 8

- i. explain and justify the need for a solution to a problem
- ii. construct a research plan, which states and prioritizes the primary and secondary research needed to develop a solution to the problem

- iii. analyse a group of similar products that inspire a solution to the problem
- iv. develop a design brief, which presents 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: i. states the need for a solution to a problem ii. states some of the main findings of relevant research.	
3-4	The student: i. outlines the need for a solution to a problem ii. states the research needed to develop a solution to the problem, with some guidance iii. outlines one existing product that inspires a solution to the problem iv. develops a basic design brief, which outlines some of the findings of relevant research	
5-6	The student: i. explains the need for a solution to a problem ii. constructs a research plan, which states and prioritizes the primary and secondary research needed to develop a solution to the problem, with some guidance iii. describes a group of similar products that inspire a solution to the problem iv. develops a design brief, which outlines the findings of relevant research.	
7-8	The student: i. explains and justifies the need for a solution to a problem ii. constructs a research plan, which states and prioritizes the primary and secondary research needed to develop a solution to the problem independently iii. analyses a group of similar products that inspire a solution to the problem iv. develops a design brief, which presents the analysis of relevant research.	

Criterion B: Developing ideas

Maximum: 8

- i. develop a design specification which outlines the success criteria for the design of a solution based on the data collected
- ii. present a range of feasible design ideas, which can be correctly interpreted by others
- iii. present the chosen design and outline the reasons for its selection
- iv. develop accurate planning drawings/diagrams and outline 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.	
The student: i. lists a few basic success criteria for the design of a solution ii. presents one design idea, which can be interpreted by others iii. creates incomplete planning drawings/diagrams.		
3-4	The student: i. constructs a list of the success criteria for the design of a solution ii. presents a few feasible design ideas, using an appropriate medium(s) or explains key features, which can be interpreted by others iii. outlines the main reasons for choosing the design with reference to the design specification iv. creates planning drawings/diagrams or lists requirements for the chosen solution.	
design of a solution ii. presents a range of feasible design ideas, using an appropriate 5-6 medium(s) and explains key features, which can be interpreted by oth iii. presents the chosen design and outlines the main reasons for its selection with reference to the design specification	i. develops design specifications, which identify the success criteria for the design of a solution ii. presents a range of feasible design ideas, using an appropriate medium(s) and explains key features, which can be interpreted by others iii. presents the chosen design and outlines the main reasons for its selection with reference to the design specification iv. develops accurate planning drawings/diagrams and lists requirements	
The student: i. develops a design specification which outlines the success criteria for the design of a solution based on the data collected ii. presents a range of feasible design ideas, using an appropriate med and annotation, which can be correctly interpreted by others iii. presents the chosen design and outlines the reasons for its selection with reference to the design specification iv. develops accurate planning drawings/diagrams and outlines requirements for the creation of the chosen solution.		

Criterion C: Creating the solution

Maximum: 8

- i. construct a logical plan, which outlines 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
- iv. explain changes made to the chosen design and the 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	The student: 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	The student: i. outlines each step in a plan that contains some details, resulting in peers having difficulty following the plan to create the solution 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 or plan when making the solution.
The student: i. constructs a plan, which considers time and resources, sufficient for peer be able to follow to create the solution iii. demonstrates competent technical skills when making the solution iiii. creates the solution, which functions as intended and is preser appropriately iv. outlines changes made to the chosen design and plan when making solution. The student: i. constructs a logical plan, which outlines the efficient use of time resources, sufficient for peers to be able to follow to create the solution iii. demonstrates excellent technical skills when making the solution iii. follows the plan to create the solution, which functions as intended an presented appropriately iv. explains changes made to the chosen design and plan when making solution.	

Criterion D: Evaluating

Maximum: 8

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

Achievement level	Level descriptor	
The student does not reach a standard described by any of the below.		
1-2	The student: i. describes a testing method, which is used to measure the success of the solution ii. states the success of the solution.	

3-4	The student: i. describes 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. lists the ways in which the solution could be improved iv. outlines the impact of the solution on the client/target audience.
The student: i. describes relevant testing methods, which generate data, to measu success of the solution ii. describes the success of the solution against the design specification on relevant product testing iii. outlines how the solution could be improved iv. describes the impact of the solution on the client/target audience guidance.	
The student: i. describes detailed and relevant testing methods, which generate accurdata, to measure the success of the solution 7-8 ii. explains the success of the solution against the design specification be on authentic product testing iii. describes how the solution could be improved iv. describes the impact of the solution on the client/target audience.	

Arts

Assessment for arts courses in all years of the programme is criterion-related, based on four equally weighted assessment criteria.

Criterion A	Investigating	Maximum 8	
Criterion B	Developing	Maximum 8	
Criterion C	Creating/Performing	Maximum 8	
Criterion D	Evaluating	Maximum 8	

Arts assessment criteria: Year 3/Intermediate

Criterion A: Investigating

Maximum: 8

At the end of year 3/Intermediate stage, students should be able to:

- i. investigate a movement or genre in their chosen arts discipline, related to the statement of inquiry
- ii. analyse an artwork or performance from the chosen movement or genre.

	Level descriptor	Possible characteristics
level		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. identifies 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. outlines 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. describes features of an artwork or performance including two from elements, techniques and context.	Detailed Focused
7-8	The student: i. provides comprehensive, relevant information that is related to the statement of inquiry ii. analyses features of an artwork or performance including elements, techniques and context.	Thorough Perceptive

Command term	Definition Break down in order to bring out the essential elements or structure. (To identify parts and relationships, and interpret information to reach conclusions.) Give a detailed account or picture of a situation, event, pattern or process. Recognize and state briefly a distinguishing fact or feature.	
Analyse		
Describe		
Identify		
Outline	Give a brief account or summary.	

Criterion B: Developing

Maximum: 8

At the end of year 3/Intermediate stage, students should be able to:

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

Achievement	Level descriptor	Possible
	and a second processing the second processin	

level		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 and states artistic choices.	Basic Incomplete
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 states artistic choices.	Adequate Reasonable
5-6	The student: i. demonstrates substantial practical exploration of an idea or ideas ii. presents a clear artistic intention in line with the statement of inquiry and describes artistic choices.	Focused Considered
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 explains artistic choices.	lmaginative Thoughtful

Command term	Definition	
Demonstrate	Make clear by reasoning or evidence, illustrating with examples or practical application.	
Describe	Give a detailed account or picture of a situation, event, pattern or process.	
Explain	Give a detailed account including reasons or causes.	
Present	Offer for display, observation, examination or consideration.	
State	Give a specific name, value or other brief answer without explanation or calculation.	

Criterion C: Creating/Performing

Maximum: 8

At the end of year 3/Intermediate stage, students should be able to:

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

Achievement	Level descriptor	Possible
level		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

Command term	Definition
Demonstrate	Make clear by reasoning or evidence, illustrating with examples or practical application.

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 3/Intermediate 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. outlines some elements of their own artwork or performance ii. identifies some aspects of their development as an artist.	Incomplete Superficial
3-4	The student:	Adequate

	i. describes their own artwork or performance ii. outlines their development as an artist.	Reasonable
5-6	The student: i. analyses their own artwork or performance ii. describes their development as an artist.	Effective Considered
7-8	The student: i. evaluates their own artwork or performance ii. analyses their development as an artist.	Thoughtful Balanced

Command term	Definition
Analyse	Break down in order to bring out the essential elements or structure. (To identify parts and relationships, and interpret information to reach conclusions.)
Describe	Give a detailed account or picture of a situation, event, pattern or process.
Evaluate	Make an appraisal by weighing up the strengths and limitations.
Identify	Recognize and state briefly a distinguishing fact or feature.
Outline	Give a brief account or summary.

PHE

Assessment for physical and health education courses in all years of the programme is criterion-related, based on four equally weighted assessment criteria:

Criterion A	Knowing and understanding	Maximum 8
Criterion B	Planning for performance	Maximum 8
Criterion C	Applying and performing	Maximum 8
Criterion D	Reflecting and improving performance	Maximum 8

Physical and health education assessment criteria: Year 3

Criterion A: Knowing and understanding

Maximum: 8

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

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. recalls physical and health education factual, procedural and conceptual knowledge ii. identifies physical and health education knowledge to outline 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: i. states physical and health education factual, procedural and conceptual knowledge ii. identifies physical and health education knowledge to describe issues and to solve problems set in familiar situations iii. applies physical and health terminology to communicate understanding.	
5-6	The student: i. outlines physical and health education factual, procedural and conceptual knowledge ii. applies physical and health education knowledge to describe issues and to solve problems set in familiar situations and suggest solutions to problems set in unfamiliar situations iii. applies physical and health terminology consistently to communicate understanding.	
7-8	The student: i. describes physical and health education factual, procedural and conceptual knowledge ii. applies physical and health education knowledge to explain issues and solve problems set in familiar and unfamiliar situations iii. applies physical and health terminology consistently and effectively to communicate understanding.	

Notes for criterion A

- Criterion A must be assessed in non-performance/non-playing situations.
- Criterion A can be assessed only through written or oral tasks.

Criterion B: Planning for performance

Maximum: 8

- i. outline goals to enhance performance
- ii. design and explain a plan for improving physical performance and health.

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. states a goal to enhance performance ii. outlines a limited plan for improving physical performance and health.
3-4	The student: i. lists goals to enhance performance ii. outlines a plan for improving physical performance and health.
5-6	The student: i. identifies goals to enhance performance ii. designs a plan for improving physical performance and health.
7-8	The student: i. outlines goals to enhance performance ii. designs and explains a plan for improving physical performance and health.

Notes for criterion B

• Criterion B can be assessed through units that require students to inquire and plan. Examples include: composition of aesthetic movement routines (such as gymnastics, dance, sport aerobics, martial arts), fitness training programmes, coaching programmes, game creation and laboratory investigations (such as fitness, skill acquisition, energy systems).

Criterion C: Applying and performing

Maximum: 8

- i. demonstrate and apply a range of skills and techniques
- ii. demonstrate and apply a range of strategies and movement concepts
- iii. outline and apply information to perform 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. recalls and applies skills and techniques with limited success ii. recalls and applies strategies and movement concepts with limited success iii. recalls and applies information to perform.
3-4	The student: i. demonstrates and applies skills and techniques with limited success ii. demonstrates and applies strategies and movement concepts with limited success iii. identifies and applies information to perform.

5-6	The student: i. demonstrates and applies skills and techniques ii. demonstrates and applies strategies and movement concepts iii. identifies and applies information to perform effectively.
7-8	The student: i. demonstrates and applies a range of skills and techniques ii. demonstrates and applies a range of strategies and movement concepts iii. outlines and applies information to perform effectively.

Notes for criterion C

- Criterion C must be assessed in performance/playing situations.
- A student's ability to demonstrate and apply skills and techniques could include: accuracy, efficiency, control, coordination, timing, fluency, speed and power.
- A student's ability to demonstrate and apply strategies and movement concepts could include: the use of space, force and flow of movement and adaptation to various situations.
- A student's ability to outline and apply information to perform effectively could include: reading the situation, processing information, responding to feedback and making appropriate decisions. Depending on the nature of the activity, these sorts of characteristics should be considered.
- Criterion C is not appropriate for assessing replication of movement routines and umpiring/refereeing.

Criterion D: Reflecting and improving performance

Maximum: 8

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

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 strategies to enhance interpersonal skills ii. states the effectiveness of a plan iii. outlines performance.
3-4	The student: i. identifies and demonstrates strategies to enhance interpersonal skills ii. states the effectiveness of a plan based on the outcome iii. outlines and summarizes performance.
5-6	The student: i. outlines and demonstrates strategies to enhance interpersonal skills ii. describes the effectiveness of a plan based on the outcome

	iii. outlines and evaluates performance.
7-8	The student: i. describes and demonstrates strategies to enhance interpersonal skills ii. explains the effectiveness of a plan based on the outcome iii. explains and evaluates performance.

Notes for criterion D

- Criterion D is appropriate for assessing personal and social development in sports/performance leadership and officiating.
- This criterion is not appropriate for assessing plans for learning how to demonstrate isolated skills. For example, criterion D is not used to assess a student's plan for demonstrating an isolated skill such as tackling in rugby. However, it is appropriate to assess the effectiveness of a plan for improving defensive performance in rugby by developing a range of skills, strategies and techniques. In this situation, the student may plan to improve multiple areas such as strength, speed, cardiovascular fitness, tackling technique or formation in order to improve overall defensive performance.

IDL (Interdisciplinary Learning)

The following assessment criteria have been established by the IB for interdisciplinary units in the MYP. All interdisciplinary assessment in each year of the MYP must be based on the assessment criteria as provided in this section.

Criterion A	Evaluating	Maximum 8
Criterion B	Synthesizing	Maximum 8
Criterion C	Reflecting	Maximum 8

Interdisciplinary learning assessment criteria

Criterion A: Evaluating

Maximum: 8

In order to address real-world and contextual issues and ideas, students will be able to:

- analyse disciplinary knowledge
- evaluate interdisciplinary perspectives within a source, work or text.

Achievement level	Level descriptor
0	The student does not achieve a standard described by any of the descriptors given below.
1-2	The student: • attempts to analyse by identifying disciplinary knowledge • attempts to evaluate by stating the strengths or limitations of interdisciplinary perspectives.

3-4	The student: • partially analyses by outlining the disciplinary knowledge • partially evaluates by outlining the strengths or limitations of interdisciplinary perspectives.
5-6	The student:
7-8	The student: • 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. In eAssessment, students analyse disciplinary knowledge and evaluate interdisciplinary perspectives within a source, work or text. The command terms in criterion A are analyse and evaluate. The other terms (identify/state, outline, describe, explain) refer to the depth and specificity of students' analysis of evaluation. Teachers should clarify what this looks like at different levels using the task-specific clarification. Levels awarded for this criterion should represent the joint assessment of collaborating teachers from all subjects participating in the interdisciplinary inquiry. When student achievement varies in analysing knowledge from different disciplines, teachers should use "best-fit" professional judgment to determine an appropriate level that represents each student's disciplinary knowledge from all participating disciplines.

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:
3-4	The student: creates a product that applies disciplinary knowledge to partially communicate interdisciplinary understanding outlines how their product communicates interdisciplinary knowledge.

5-6	The student: • creates a product that develops disciplinary knowledge to communicate interdisciplinary understanding • describes how their product communicates interdisciplinary knowledge.
7-8	The student: • creates a product that synthesizes disciplinary knowledge to communicate effectively purposeful interdisciplinary understanding • justifies how their product communicates interdisciplinary knowledge.

Note: For this criterion, strand i should be adapted to be task-specific to the purpose of integration and the product. The command term in the first strand of criterion B is create. The other terms (selects/applies/develops/synthesizes) refer to the degree to which their created product communicates interdisciplinary understanding. Teachers should clarify what this looks like at different levels using the task-specific clarification.

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: • states the development of their own interdisciplinary learning • states how new interdisciplinary understanding enables action.
3-4	The student: • outlines the development of their own interdisciplinary learning • outlines how new interdisciplinary understanding enables action.
5-6	The student: • describes the development of their own interdisciplinary learning • describes how new interdisciplinary understanding enables action.
7-8	The student: • discusses the development of their own interdisciplinary learning • discusses how new interdisciplinary understanding enables action.

Note: 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. Teachers can also encourage students to "take" action depending on school context and resources available.

References:

MYP LOGO

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MYP Resources, International Baccalaureate Organization, 2005-2022, https://resources.ibo.org/myp.