MUTIARA INTERNATIONAL GRAMMAR SCHOOL



MIGS Junior School TERM 1 CURRICULUM GUIDE 2017-18

YEAR 2

Welcome to the Junior School Curriculum Guide 2017-2018

The Junior School Curriculum Guide is designed to give you an overview of the curriculum that Mutiara International Grammar School offers to students in Year 1 to Year 6. The internationally recognised National Curriculum for England underpins the academic programme at Mutiara International Grammar School from Reception to Year 6. This comprehensive and high-quality curriculum promotes excellence and equity in education.

Our teaching and learning programmes are based on the National Curriculum for England 2014, modified and enhanced to ensure that students develop the knowledge, skills, values and dispositions.

Rigorous, relevant and engaging learning programmes are then drawn from the National Curriculum for England to make up the School Curriculum. The highly-researched, and enriched School Curriculum addresses each student's individual learning needs, emphasising knowledge, understanding, skills, values and dispositions that will enable students to discover and fulfill their intellectual and personal potential to become successful citizens in the 21st Century.

Thus the School Curriculum takes into account

- the content of the National Curriculum for England 2014
- how the Curriculum is experienced, taught and assessed both inside and outside the School
- how the Curriculum is adapted and amended to engage all children, and meet the needs and abilities of all children
- value-added learning experiences based on best practices from around the world to enhance the National Curriculum

Teaching and learning methods and strategies, and assessment instruments are regularly reviewed and updated to reflect the latest educational research, and remain coherent to our School guiding statements.

We hope you find the information contained in this guide useful. Our aim is to help you understand better the work being performed by your children, which they will undoubtedly come home and discuss. For most of the subjects, reference to resources and the duration for each topic have been included. However, do take note that such information only serve as a guide and teachers may modify the sequence or duration of learning according to learners' needs.

The Stages of the National Curriculum for England

Stage	Year Group	Student's age
Foundation	Reception	4-5 years
Key Stage 1	Year 1	5-6 years
Tioy Glago	Year 2	6-7 years
Key Stage 2	Year 3	7-8 years

Year 4	8-9 years
Year 5	9-10 years
Year 6	10-11years

Areas of Learning and Development

Under the umbrella of the National Curriculum for England (2014), the following subjects are offered:

English Language Humanities (History & Geography)

Mathematics Physical Education

Science Physical, Social and Health Education

Music Art & Craft
Choral Speaking French
Computing Mandarin

As a school registered with the Malaysian Ministry of Education, MIGS also commits to offer:

Bahasa Malaysia Communication Malay Islamic Studies Sejarah (Malaysian History)

The Teaching for Learning Practice

"There is no fixed recipe for ensuring that teaching has the maximum effect on student learning and no set principles that apply to all learning for all students."

However, there are several effective practices and guiding principles, as follows.

Key Principles of Teaching and Learning

- a) Learning activities are well planned, ensuring progress in the short, medium and long term. There is transparency in sharing learning objectives, learning outcomes and success criteria with students and parents.
- b) Teaching and learning activities must enthuse, engage and motivate students to learn, and foster their curiosity and enthusiasm for learning.
- c) Through assessment-driven teaching and learning, there is provision for support, repetition and extension of learning for each child, at each level of attainment.
- The learning environment is ordered, the atmosphere is purposeful and students feel safe.
- e) There are strong links between home and school, and the importance of parental involvement in their children's learning is recognised, valued and developed.

What Students must do ...

- aim to achieve goals and meet targets and respect the right of others to do the same
- take responsibility for their own learning and be proactive in using self and peer assessment techniques and redraft work where needed
- meet deadlines for completing work
- prepare appropriately for each lesson and maintain high expectations of themselves
- follow the school rules and regulations
- respond to teachers' comments in their work
- complete homework set

How Parents/Guardians can help ...

- work in partnership with the academic team in all aspects of their child's education
- support School initiatives which involve learning both in and out of School to raise student achievement
- encourage and support their child to work to meet or exceed their potential
- attend parent meetings to discuss their child's progress
- support completion of homework

Vision

Discovering Potential.

Learning to Care.

Respecting Differences.

Mission

"Our mission is to challenge each student to reach their full potential by offering an international curriculum that encourages students to become lifelong learners, develop intellectual curiosity and a thirst for innovation"

Client Charter

Mutiara International Grammar School will endeavor to:

- Provide opportunities in all aspects of the curriculum for students to reach their full potential.
- Provide best practice in Teaching and Learning.
- Provide a safe, caring, happy and conducive environment for all.
- Provide opportunities for the use of technology.
- Ensure that each child appreciates that serving and caring brings the highest rewards in life.
- Develop awareness for the need for stewardship of the earth's resources.



Lot 707, Jalan Kerja Ayer Lama, Ampang Jaya, 68000 Ampang, Selangor Darul Ehsan, Malaysia <a href="https://doi.org/10.108/10.1081/nc.1081/10.1081/nc.1

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Teachers-in-Charge

Head of School : Ms. Nancy Roch
Dep. Head of Junior School : Ms. Delphy Corray
Head of Curriculum : Ms Esther Nip

Subjects	Teachers-in-charge			
Class Teachers	Yr. 2R – Ms Stella Yr. 2S – Ms Sri			
English & History	Ms Stella			
Maths & Science	Ms Sri			
Geography	Mr Bobby			
ICT	Mr Mohammed			
French	Dr Huocine			
Mandarin	Mr Yap Ah Chai			
Bahasa Melayu	Ms Asma			
Communicational Malay	Ms Nabilah			
Islamic Studies	Mr Mohammed			
PSHE	Ms Nabilah			
Art	Ms Shafizah			
Music	Ms Lim Pui Ying			
PE	Mr Charlie			

English Language

Level	: Year 2						
Unit	Topic/ Theme	Reading and Comprehension		Writing workshop Genres	Spelling, Punctuation and Grammar (SPaG)	Speaking and Listening	Duration: 1-3 weeks
	w friends	Fiction • Narrative with famili		Fiction • Planning a story	Blend sounds Connectives, and, but,	Questions – developing ideas and	Textbook pages:
	ngs Bees – a task approach to	setting The Dreaming	Tree	with setting, characters and	becauseTwo-letter phoneme,	explaining further • Recounting	8 to 23
learni spelli	ing and applying			structure • story with beginning, middle and end	/ar/ • Extending range of interesting words and phrases to describe	experiences • Expressing ideas precisely	Workbook pages: 5 to 14
(15 da							
	rty time!	Non-fiction • Instructions Party To	Do	Non-fiction • Writing	Instructions vocabularyCommon suffix, -ly	• Questions – • Developing ideas and	Textbook pages:
Spelli	ngs Bees	list, Invitation,		instructions	Blend sounds	explaining further	24 to 39
progr	ramme	How to get to my hor			Language of time	 Expressing ideas 	
		• How to Make a Pizza			• Sentence punctuation:	precisely Including	Workbook
	2017 – <mark>27/10/2017</mark>	• The Great Coin Trick	,		capital letters and full stops	relevant details	pages: 15 to 24
(17da	ays)	Dancing Dragon Pup	pet		New words in context	Attentive listening	
·	yday poems	• Playtime poems On t • Playground, My Foo		• Writing a poem	• Rhyming patterns • Long vowel phonemes, /igh//ee//oa//ai//oi//oo/	 Questions – Developing ideas and explaining further 	Textbook pages: 40 to 51
_	ings Bees	Counting Rhyme,	ه طالعین		• New words in context	• Expressing ideas	Washin a als
• 0	amme	• My Mum's Sari, Go Granny, Supermarket	oabye		• Alliteration • Features of poetry genre	precisely Try out different ways	Workbook pages: 25 to 32
30/10 (20da	/2017 – <mark>24/11/2017</mark> ys)					speaking Speak clearly about likes and dislikes in reading poetry	
Test	Revise and Check Test by 30/11/2017	End of Assessi		Performance writing	ng task	International day 27/11 Term 1 break 8/12/2017	

Mathematics

Level: Year 2	
Topic:	Duration:
Numbers to 100	Week 1 to Week 2
Concepts and Skills to be taught for this topic:	
Students should be able to:	Textbook pages: 2 to 12
 list numbers between a pair of tens 	
• find 1 more than/1 less than a 2-digit number	Workbook pages: 1 to 10
• find 10 more than/10 less than a 2-digit number	
describe and continue number patterns	
• place numbers on a number line	
• use ordinal numbers up to 10th and more	
Topic:	Duration:
More about numbers to 100	Week 3 to Week 4
Concepts and Skills to be taught for this topic:	
Students should be able to:	Textbook pages: 15 to 24
 count in tens and ones 	
 recognise the place value of each digit in numbers 	Workbook pages: 11 to 20
• compare numbers within 100	
• round numbers to the nearest 10	
Topic:	Duration:
	Week 5
2D Shapes	
Concepts and Skills to be taught for this topic:	Taythack magazi 27 to 22
Students should be able to:	Textbook pages: 27 to 33
• identify and describe 2D shapes	Workbook pages: 21 to 35
• identify symmetrical shapes	Wolkbook pages. 21 to 33
 identify and draw lines of symmetry 	

Topic:	Duration:
3D shapes	Week 6
Concepts and Skills to be taught for this topic:	
Students should be able to:	Textbook pages: 36 to 41
 name 3D shapes such as cones and pyramids 	
recognise 3D shapes in the environments	Workbook pages:36 to 42
Topic:	Duration:
Addition within 100	Week 7 to Week 9
Concepts and Skills to be taught for this topic:	
Students should be able to:	Textbook pages: 44 to 57
add without renaming	
add with renaming	Workbook pages: 43 to 60
make number pairs to 20	
make number pairs to 100	
add three or more small numbers	
Topic:	Duration:
Subtraction within 100	Week 10 to Week 13
Concepts and Skills to be taught for this topic:	
Students should be able to:	Textbook pages: 60 to 77
subtract with and without renaming	
• use number pairs to 20 to subtract	Workbook pages: 61 to 78
• use number pairs to 100 to subtract	
• solve number sentences	
use addition or subtraction to solve word problems	

Science

Level: Year 2	
Topic: Plants	Duration:
	Week 2 to Week 4
Concepts and Skills to be taught for this topic: Students should be able to:	Workbook pages: 4 to 11
 Observe and describe how seeds and bulbs grow into mature plants. Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy. 	
Topic: Animals including Humans	Duration:
	Week 5 to Week 12
Concepts and Skills to be taught for this topic:	
Students should be able to:	Workbook pages: 18 to 33
 Recognise that living things have predictable characteristics at different stages of development. (human – baby, child, teenager, adult) Explore different characteristics of life stages in animals such as butterfly and frog. Observe that all animals have offspring, usually with 2 parents. 	

French

Level: Year 2	
Unit 1: Bonjour! Comment t'appelles-tu? (How are you called?)	Duration:
	Week 1 to Week 2
Concepts and Skills to be taught for this topic:	
Students should be able to:	
 understand about honorifics 	
 pronounce the honorifics 	
 list down the honorifics used 	
 read short phrases using honorifics write basic strokes 	
Unit 2: Quel âge as-tu? (how old are you)	Duration:
	Week 3 to Week 4
Concepts and Skills to be taught for this topic:	
Students should be able to:	
know about age	
• write about age	
read short phrases	
match activities with age level	
Unit 3: Chiffres (numbers) 1 – 20 and 20-70	Duration:
	Week 5 to Week 7
Concepts and Skills to be taught for this topic:	
Students should be able to:	
• count 1 until 20	
• write the numbers in words	
• count 20 until 70	
write the numbers in words	

Unit 4: Accessoires de Classe (stationery)	Duration:
	Week 8 to Week 9
Concepts and Skills to be taught for this topic:	
Students should be able to:	
list down stationery	
match pictures of stationery	
read short phrases on stationery	
• reflect on the topic	
Unit 5: Où habites-tu? (where do you live) Pays de l'Europe,(European countries)	Duration: Week 10 to Week 12
Concepts and Skills to be taught for this topic:	
Students should be able to:	
• talk about places we live	
• list down the places	
know about the European countries	
list down the European countries	

<u>Mandarin</u>

Level: Year 2	
Unit 1: Song & Nationalities & Cities	Duration:
Lesson 1: Which country are you from?	Week 1 to Week 2
Concepts and Skills to be taught for this topic:	
Students should be able to:	Text book pages: 2 to 5
 role play pronounce pinyin for consonants write words according to stroke order sing song with correct rhythm, pronunciation and action 	Work book pages: To be written in the exercise books or handouts.
Unit 1: Nationalities & Cities	Duration:
Lesson 2: I come from Beijing.	Week 3 to Week 4
Concepts and Skills to be taught for this topic: Students should be able to:	
Students should be able to:	Text book pages: 6 to 10
write and count the strokes	Tent book pages. O to To
listen to a story and respond to questions	Work book pages: To be written in
play a word game cards	the exercise books or handouts.
 write words according to the stroke order 	
Unit 2: Time & Date	Duration:
Lesson 3: What's the time now?	Week 5 to Week 7
Concepts and Skills to be taught for this topic:	
Students should be able to:	Text book pages: 13 to 16
 tell the time and dates recite short rhymes 	Work book pages: To be written in the exercise books or hand outs
• listen to short story	
respond to questions	

Unit 2: Time & Date	Duration:
Lesson 4: What is the date of today?	Week 8 to Week 9
Concepts and Skills to be taught for this topic:	
Students should be able to:	Text book pages: 18 to 22
 name the days and dates pronounce pinyin with the correct four tones listen to story and respond to questions write words according to stroke order 	Work book pages: To be written in the exercise books or handouts.
Units 1 & 2: Revision & reinforcement	Duration: Week 10 to Week 12
Concepts and Skills to be taught for this topic:	
Students should be able to:	Text book pages: 2 to 22
 read the text as shown in flash cards sing the song name the strokes write words according to correct stroke order 	Work book pages: To be written in the exercise books or hand-outs.

Bahasa Malaysia

Level: Year 2	
THEME 5 – ART AND CULTURE	Duration:
Unit 13: Joyous Celebration	Week 1 to Week 2
Concepts and Skills to be taught for this topic:	
Students should be able to:	Activity book pages: 1 to 5
• fill in the blanks with the correct answers	
 complete and read sentences, dialogues and story 	
 recite "pantun" (poem) with the correct pronunciation and intonation 	
 choose and underline the right conjunctions 	
Unit 14: Our Culture	Duration:
	Week 3 to Week 4
Concepts and Skills to be taught for this topic:	
Students should be able to:	
	Activity book pages: 6 to 10
 give response to interrogative sentences 	
 read and arrange sentences 	
 edit and copy sentences with correct spelling 	
 sing song after matching lyrics with pictures 	
 match sentences with the right adjectives 	
Unit 15: Wow, It's Beautiful!	Duration:
	Week 5 to Week 7
Concepts and Skills to be taught for this topic:	
Students should be able to:	Activity book pages: 11 to 18
 pronounce and write the correct messages 	
 read and complete sentences 	

 edit and re-write text identify and tick simple sentences match and underline pictures with sentences fill in the blanks with the correct conjunctions identify spelling mistakes and re-write the sentences 	
THEME 6-MALAYSIA, OH MALAYSIA	Duration:
Unit 16: Malaysia Cartoon Exhibition	Week 8 to Week 9
Concepts and Skills to be taught for this topic: Students should be able to:	
 complete dialogue with information extracted from poster read, understand phrases and underline the correct answers construct and write sentences based on pictures complete lyrics with suitable words identify and choose the correct pronouns 	Activity book pages: 19 to 23
Unit 17: Malaysian Flag	Duration: Week 10 to Week 12
Concepts and Skills to be taught for this topic:	A ativitu baala maasa 24 ta 20
Students should be able to:	Activity book pages: 24 to 28
 write suitable responses and utter them read text and circle the correct answers read text and write answers in full complete lyrics and sing a song fill in the boxes with the correct prepositions to complete cross word puzzles 	

Music

Level: Year 2	
Topic:	Duration:
Vocal skills	Week 2 to Week 13
Concepts and Skills to be taught for this topic: It focuses on the development of the singing voices and other essential musical skills (listening skills, aural memory and physical skills) Students should be able to: • Sing a range of songs	Songbook
Topic: Instrumental music	Duration: Week 2 to Week 13
Concepts and Skills to be taught for this topic: Students should be able to: Explore the duration of vocal and instrumental sounds Sing a range of songs at different speeds	
Topic: Rhythm and beat	Duration: Week 3 to Week 13
Concepts and Skills to be taught for this topic: Students should be able to: Recognise the difference between pulse and rhythm and to perform with a sense of pulse Move and dance to music with a strong pulse and a variety of rhythmic styles Learn to recognise different speeds (tempo) in music	

Art & Design

Level: Year 2

Creating, Making, Drawing, & Colouring

Concepts and Skills to be taught for this topic:

- Assembling/constructing and making, forming and modeling using clay or air drying clay, paper, card and
 found materials to explore three dimensions and learn about the tactile properties of textures and surfaces –
 using 3D media to make representations of the real world as well as imagined and invented worlds.
- Develop a wide range of art, craft and design processes and techniques in using colour, pattern, texture, line, shape, tone, form and space.
- Assembling/constructing and making, forming and modelling using clay or air drying clay, paper, card and
 found materials to explore three dimensions and learn about the tactile properties of textures and surfaces
 Modelling using materials such as modelling clay, air drying clay, salt dough, polymer clays, Plasticine,
 Chavant or Newplast.

Materials:

Drawing using e.g. and hard pencils, graphite sticks, pastels, coloured pencils, fine liners, oil pastels.

Painting using e.g. watercolour, tempera (block/ready-mix), ink, acrylic, PVA and additives such as salt and collage materials, and including any natural products e.g. Sculpture processes such as construction: using e.g. card, papier maché, found materials. modeling using materials such as modeling clay, air drying clay, salt dough, Plasticine, casting using plaster of Paris.

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Topic:	Elements of Art:	Duration:
Glitter Galaxy Slime	Art Experiment using chemicals	Week 1 to Week 3
Mona Lisa	Great Artist –Art Appreciation (Post – Impressionism)	Week 4 to Week 6
Colour Wheel		Week 7 to Week 8
Keychain stained glass	Stained Glass Art	Week 9 to Week 11
Coursework Topic 50%: • 3D Ice Cream • Sea Creatures sculptures	Modeling Paper Mache Art Modeling Plaster of Paris Art	Week 12 to Week 14

PSHE

Level: Year 2	
Topic: 1	Duration:
My family	Week 2 to 3
Concepts and Skills to be taught for this topic:	
Students should be able to:	Workbook pages: 5 to 7
 Can identify how they are unique and different. 	
Able to develop own self identity	
Identify own strengths and weaknesses	
Topic: 2	Duration:
Health and safety	Week 4 to Week 5
Concepts and Skills to be taught for this topic:	
Students should be able to:	Workbook pages: 13 to 16
 Can identify few types of exercise to keep fit. 	
 Can relate healthy eating to positive mind and body. 	
Identify the impact of lack in sleep.	
 Conduct simple survey on students' pastime in relaxing. 	
Topic:	Duration:
Growing up	Week 6
Concepts and Skills to be taught for this topic: Students should be able to: Can identify the simple process of growing up (then and now difference). Develop good people skill.	Workbook pages: 22 to 25

Topic:	Duration:
Feelings and emotions	Week 7 to 8
Concepts and Skills to be taught for this topic:	
Students should be able to:	Workbook pages: 37 to 39
 How to stand up for themselves (situational learning. 	
Develop a good circle of friends.	
 To learn how to be forgiving to own self if they made a mistake. 	
Topic:	Duration:
Manners and behaviours	Week 9 to 10
Concepts and Skills to be taught for this topic:	
Students should be able to:	Workbook pages: 48, 49, 50, 60
 How to develop an enquiring mind. 	
 Determine how they learn best. 	
 To have a positive an open mind to one's ability. 	
 To identify and discuss the rights and wrong doings. 	
Topic:	Duration:
Community activities and communication	Week 11
Concepts and Skills to be taught for this topic:	
Students should be able to:	Workbook pages: 79 to 80
 Can identify people they value and why. 	
 To learn how to work at building and maintaining relationship. 	

Subjects	Geography	History	ICT	Communication Malay
Topics taught in Term 1	An Island Home: Where is Struay?	How do we know about the Great Fire of London	 Module 4 Starting Control 4.1 MSW Logo 4.2 More commands 4.3 Drawing pictures 4.4 Recording commands Introduction to Computer parts 	 Malaysia National anthem Festivals in Malaysia Time Clothes and Accessories Road Signs Common and proper nouns

Subject	Islamic Studies	Physical Education
Topics taught in Term 1	 Allah is the Creator of all things Creation of mankind Cleanliness in Islam Wudhu I Wudhu II: Do's and Don'ts Daily Prayers Surah An –Anas 	 Track and Field – running, jumping, throwing, rolling and catching Games – fun multi-sport games Fitness – stretching, warming up exercises, circuit training