

MIGS

MUTIARA INTERNATIONAL GRAMMAR SCHOOL

MIGS Junior School
CURRICULUM GUIDE
Year 2018-19
YEAR 5

Dear Junior School Parents,

These Junior School Curriculum Guides have been designed to provide a scope and sequence of subject knowledge and concepts that are being covered by the teaching and learning within the year level for Term One.

The information included in this guide is one way of sharing and connecting the learning at school, with home. We believe in transparency in collaboration and partnership between parents and teachers, to support the education of the children. We look forward to nurturing the knowledge, skills and concepts in school with our young learners at MIGS.

Looking forward in learning,

Joanna Johami joanna.johami@migs.edu.my Head of Junior School @MIGSKL #migskl Gary True gary @migs.edu.my Head of Curriculum @MIGSKL #migskl

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.

Teachers Responsible

bobbysam@migs.edu.my shafizah@migs.edu.my Class Teachers: Bobby Sam 5R 5S

Shafizah Abdul Rahim

Subjects	Teachers-in-charge	Subjects	Teachers-in-charge
English	Bobby Sam bobbysam@migs.edu.my	Sejarah	Khairul Munir khairul.mustaffa@migs.edu.my
Maths	Martin Collard martin.collard@migs.edu.my	Local Studies	Asmaiyah Sidal asma@migs.edu.my
Science	Martin Collard martin.collard@migs.edu.my	Communication Malay	Nabilah Rodrigues nabilah@migs.edu.my
History and Geography	Bobby Sam bobbysam@migs.edu.my	Islamic Studies	Mohammed Hayat khan@migs.edu.my
Computing	Delphy Corray delphina.corray@migs.edu.my	PSHE	Nabilah Rodrigues nabilah@migs.edu.my
French	Dr Hocine Bouchikhi hocine@migs.edu.my	Art	Shafizah Abdul Rahim shafizah@migs.edu.my
Mandarin	Blanche Teh blanche.teh@migs.edu.my	Music	Lim Pui Ying puiying@migs.edu.my
Bahasa Malaysia	Asmaiyah Sidal asma@migs.edu.my	PE	Jale Samuwai (Charlie) charlie@migs.edu.my Khairul Munir khairul.mustaffa@migs.edu.my

ENGLISH

Level: Year 5		
Topic/Themes	Unit Overview	Duration to Complete Topic:
Fiction	This unit introduces fables as a story genre, with character/animal stereotypes and a	4 week unit of 24 days
Unit 1: There's a	lesson to be learned. Learners will read and compare different versions of one of Aesop's	
lesson in that.	fables and test their knowledge with another fable from India. During the course of this	Dates:
	unit, learners will:	4th Sept – 12th Oct
	revise general punctuation and learn direct speech conventions	
	develop inference skills through proverbs and figurative language	pg 6 to pg24
	extend understanding of role of verbs in dialogue	
	use figurative language appropriately in prose	
	compare and contrast texts	
Non-fiction	In this unit, learners explore a topic by reading different types of 'recounts'. During the	4 week unit of 22 days
Unit 2:	course of this unit, learners will:	
Exploring Space	order events on a timeline	Dates: 15th Oct – 16th Nov
	write simple sentences with adverbs of time	2612 244
	use topic sentences to link paragraphs	pg26 to pg44
	write good questions	
	role play an interview	
	• plan and write a biography and a journal.	
Poetry	This unit focuses on poetry, specifically nature poems, poems written by the same poet.	2 week unit of 9 days
Unit 3:	During the course of this unit, learners will:	
Reflections	work in groups	Dates:
	• identify the rhyming pattern in poems with a rhyming structure	19th Nov – 30th Nov
	• use syllabification to count the syllables in a haiku poem	
	use personification, similes and metaphors to compare things	pg45 - pg56
	analyse the form of a poem	
In addition	Handwriting practice will be conducted each week during home room time.	
	Weekly spellings of 15 words per list will be focused upon, providing examples of words fo	llowing particular letter patterns or
	spelling rules.	

MATHEMATICS

Level: Year 5		
Topic/Unit:	Aims and Learning Objectives	Duration to Complete Topic:
Number and Problem		Week 1 to Week 7
Solving	By the end of this unit, learners will cover the following content and skills:	(04.09.18 – 19.10.18) Textbook
		(04.09.18 – 19.10.18) TEXEDOOK
		pages: 2 to 25
Lesson Name/Core Activity:	Numbers and the Number System	
	count on and back in steps of constant size, extending beyond zero	
 Revisiting place value 	know what each digit represents in 5 and 6 digit numbers	
	partition any number up to one million into thousands, hundreds, tens and	d units
 Ordering and rounding 	 multiply and divide any number from 1 to 10000 by 10 or 100 and underst 	and the effect
	• round 4 digit numbers to the nearest 10, 100 or 1000	
 Sequences 	 order and compare numbers up to a million using the > and < signs 	
	recognise and extend number sequences	
Addition and subtraction	• recognise odd and even numbers and multiples of 5, 10, 25, 50 and 100 up	o to 1000
	<u>Calculation: Mental Strategies</u>	
 Adding more numbers 	know multiplication and division facts for the 2x to 10x tables	
	 know and apply tests of divisibility by 2, 5, 10 and 100 	
Multiplication and	recognise multiples of 6, 7, 8 and 9 up to the 10th multiple	
division facts	know squares of all numbers to 10x10	
	find factors of 2 digit numbers	
	• count on or back in thousands, hundreds, tens and ones to add or subtract	
multiplication	 use appropriate strategies to add or subtract pairs of 2 and 3-digit numbers, using jottings where nece 	
. Name modelin limiting	 decide whether to round an answer up or down after division, depending on the context 	
 More multiplication 	Addition and Subtraction	
Written methods of	• find the total of more than 3 two or three digit numbers using a written method	
division	Multiplication and Division	
uivisioii	multiply or divide 3 digit numbers by single digit numbers	
 Multiples and squares 	multiply 2 digit numbers by 2 digit numbers	
- ividitiples allu squales	divide 3 digit numbers by a single digit number including those with a rem	ainder (answers < 30)

Tests of divisibility	decide whether to group (using multiplication facts and multiples of the quartering) to solve divisions Problem Solving	divisor) or to share (halving and
• Factors	 using techniques and skills in solving mathematical problems solve single and multi-step word problems: represent them check with a different order when adding several numbers or by using the subtracting a pair of numbers estimate and approximate when calculating – using rounding and check versions of the consider whether an answer is reasonable in the context of a problem choose an appropriate strategy for a calculation and explain how they we deduce new information from existing information to solve problems use solve problems systematically explain methods and justify reasoning orally and in writing, make hypothesis 	working orked out the answer e ordered lists and tables to help
Topic/Unit: Geometry And Problem Solving	Aims and Learning Objectives By the end of this unit, learners will cover the following content and skills:	Duration to complete Topic: Week 8 to Week 11 (22.10.18 – 16.11.18) Textbook pages: 26 to 35
 Lesson Name/Core Activity: Parallel and perpendicular Triangles Cuboids Coordinates 	 Geometry identify and describe properties of triangles and classify as isosceles, equ recognise reflective and rotational symmetry in regular polygons visualise 3d shapes from 2d drawings and nets, e.g. different nets of an o recognise perpendicular and parallel lines in 2d shapes, drawings and the read and plot co-ordinates in the first quadrant predict where a polygon will be after reflection where the mirror line is p where the line is oblique understand translation as movement along a straight line, identify where and give instructions for translating shapes 	pen or closed cube environment parallel to one of the sides, including
Translation and reflection	 Problem Solving deduce new information from existing information to solve problems explain methods and justify reasoning orally and in writing, make hypothems solve a larger problem by breaking it down into sub problems or representations. 	

Topic/Unit:	Aims and Learning Objectives	Duration to complete Topic:
Measure and Problem	By the end of this unit, learners will cover the following content and skills:	Week 12 to Week 15
Solving		(19.11.18 – 12.12.18) Textbook
		pages: 36 to 45
Lesson Name/Core Activity:	<u>Measures</u>	
	 read, choose, use and record standard units to estimate and measure length 	gth, mass and capacity to a suitable
Mass	degree of accuracy	
	convert larger to smaller metric units	
Telling the time	order measurements in mixed units	
	 round measurements to the nearest whole unit 	
 Timetables 	 interpret a reading that lies between two unnumbered divisions on a scale 	e
	compare readings on different scales	
• Area	draw and measure lines to the nearest centimetre and millimetre	
	 recognise and use the units for time: seconds, minutes, hours, days, mont 	ths and years.
Perimeter	• tell and compare the time using digital and analogue clocks using the 24h	our clock
	read timetables using the 24hour clock	
	 calculate time intervals in seconds, minutes and hours using digital and ar 	nalogue formats
	 use a calendar to calculate time intervals in days and weeks 	
	measure and calculate the perimeter of regular and irregular polygons	
	 understand area measured in square centimetres 	
	use the formula for the area of a rectangle to calculate the rectangles are.	a
	Problem Solving	
	 understand everyday systems or measurement in length, weight, capacity 	v. temperature and time and use
	these to perform simple calculations	, temperature and time and use

SCIENCE

Topic/Unit: Investigating Plant Growth	Duration to complete the Topic:
	Week 1 to 7
	(04.09.18 – 19.10.18)
	Textbook pages: 6 to 17
Outline of lesson content:	
 seeds - a seed contains an embryo that grows into a plant 	
 how seeds grow - under the right conditions, seeds germinate and grow a first root a 	nd first shoot.
 investigating germination - seeds need water, warmth and air to germinate 	
 what do plants need to grow 	
 plants and light – investigating plant growth 	
Topic/Unit: The Life Cycle of Flowering Plants	Duration to complete the Topic:
	Week 8 to 15
	(21.10.18 – 12.12.18)
	Textbook pages: 18 to 33
Outline of lesson content:	
 why plants have flowers - plants have flowers to help them to reproduce 	
 how seeds are spread - seeds are dispersed so that new plants can have enough space 	ce, light and water
animals can also disperse seeds	
 other ways seeds are spread - seeds can be dispersed by wind, water or explosion 	
 the main parts of flowers are the sepals, petals, stamens and carpel 	

pollination moves pollen from the male parts to the female parts of a flower so that fertilisation and seed formation can take place

a plant life cycle is all the stages and changes it goes through from a seed until it forms its own seeds

investigating pollination - different insects pollinate flowers

GEOGRAPHY

Level: Year 5	
Topic/Unit: Water	Duration to complete the Topic:
	Week 1 to 13
Concepts and Skills to be taught for this topic:	
detail study of water usage and its sustainability	
extend their investigation skills and local awareness	
• explore the local sources of water, its supply and uses with special emphasis on sustainability	
 visit and conclude their study planning an awareness drive on water conservation or an exhibition 	
be integrated in STEM concepts when they collaborate and apply their knowledge	

HISTORY

Level: Year 5	
Topic/Unit: The Victorians	Duration to complete the Topic:
What was it like for children living in Victorian Britain?	Week 1 to 13

Concepts and Skills to be taught for this topic:

- find out about the lives of Victorian children
- how attitudes towards children changed
- know the people who are remembered for their part in these changes
- develop their understanding of the concept of change and continuity
- look at the characteristic features of children's lives in the Victorian period
- build understanding of chronology by locating the Victorian period within a time framework by sequencing changes within the period

COMPUTING

Level: Year 5	
Topic/Unit1: Documents for a Purpose	Duration to complete the Topic: 4 weeks
	Textbook pages: 2 to 13

Concepts and Skills to be taught for this topic:

Students are able to access and organise files and directories. They are able to generate a multipage document with advanced formatting such as heading styles, text wrapping, cropping, bullet points and inserting tables and other objects. They are to draft and edit text focusing on audience, and are able to evaluate their own and other's work.

- formatting text
- paragraph break
- inserting images
- tables
- numbering and bullets
- page setup
- assignments

Topic/Unit 2: Multimedia for a Purpose	Duration to complete the Topic: 4 weeks
	Textbook pages: 16 to 29

Concepts and Skills to be taught for this topic:

Students can use provided or owned devices to capture video clips and store, edit and retrieve them using basic video editing software. Pupils can produce video content from multiple clips, still images and titles and export these for viewing on a variety of platforms.

- planning
- preparing the storyboard
- slide transition
- automated presentation
- sound effects
- timing
- annotation
- printing
- evaluation
- Assignments

Introduction: OS, Microsoft Applications / Google Apps - Google Drive, Calendar, Emails, Classroom, etc

Evaluation: Tests / Assessment / Presentations / Projects

FRENCH

Level: Year 5	
Unit 1 - Les Salutations (Greetings)	Duration to complete the Topic:
	Week 1 to Week 3
Concepts and Skills to be taught for this topic:	
 complete word puzzles on the subject of greetings 	Textbook : Metro Book
 write short phrases using greetings. 	
 script short dialogues. 	
 act on the role play using greetings. 	
Unit 2: Les Couleurs (colors)	Duration to complete the Topic:
	Week 4 to Week 6
Concepts and Skills to be taught for this topic:	
 translate the colours into English. 	Textbook: Metro Book
 link the phrases with the colours. 	
 have short dialogue on colours. 	
 write short phrases regarding colours. 	
Unit 3: Les Chiffres (numbers)	Duration to complete the Topic:
	Week 7 to Week 9
Concepts and Skills to be taught for this topic:	
 count the numbers loudly. 	Textbook: Metro Book
 complete crossword puzzles and word search relating to numbers 	
 discuss on situations where numbers are used. 	
 read short sentences relating to numbers. 	

MANDARIN

Level: Year 5	
Unit 1 - Family Members & Occupations	Duration to complete the Topic:
	Week 1 to Week 3
Concepts and Skills to be taught for this topic:	
 name the family members & their occupations 	Text book pages: 1 to 7
 draw a family tree name 	
 read the text aloud correctly 	Work book pages: 1 to 7
 listen and answer questions orally and in writing. 	
Unit 2: Body Parts & adjectives	Duration to complete the Topic:
	Week 4 to Week 6
Concepts and Skills to be taught for this topic:	
 describe one's physical outlook 	Text book pages: 8 to 13
 write a short paragraph about own self 	
 read the text with correct pronunciation 	Work book pages: 8 to 15
 draw the body parts and label them 	
Unit 3: Clothing	Duration to complete the Topic:
	Week 7 to Week 9
Concepts and Skills to be taught for this topic:	
 talk about colours of the clothes 	Text book pages: 14 to 21
 describe on types of clothes 	
 match the pictures with the correct words 	Work book pages: 16 to 23
 write a short paragraph about one's favourite clothing 	

BAHASA MALAYSIA

Level: Year 5	<u> </u>
SCHOOL	Duration to complete the Topic:
Unit 1 - Let's Work Together	Week 1 to Week 3
Concepts and Skills to be taught for this topic:	
 observe pictures, listen to phrase and sentences 	Activity book pages: 1 to 4
 read and complete text based on the graphic materials. 	
 underline and construct sentences containing words with prefixes. 	
 underline phrases containing diphthong 	
 write simple and compound sentences 	
Unit 2: Being Helpful	Duration to complete the Topic:
	Week 4 to Week 6
Concepts and Skills to be taught for this topic:	
 complete dialogue and construct paragraph statement 	
 construct command sentences 	Activity book pages: 5 to 10
 identify common and collective nouns used for living things 	
 construct sentences using the above 	
 read, identify main ideas and write the main ideas in the flow chart 	
Unit 3: Consensus is a Blessing	Duration to complete the Topic:
	Week 7 to Week 9
Concepts and Skills to be taught for this topic:	
 listen, give verbal response to dialogue, construct and write answers. 	Activity book pages: 11 to 16
observe and understand pictures	
complete sentences and tell story	
read text and provide reasoning	
complete text with proper nouns for non-living things	

SAFETY	Duration to complete the Topic:
Unit 4: Personal Safety	Week 10 to Week 11
Concepts and Skills to be taught for this topic:	Activity book pages: 17 to 20
 complete dialogue with non-transitive verbs 	
 provide response to the completed dialogue 	
 complete text with digraph and joined consonants 	
 read and combine sentences according to pictures 	
Unit 5: Safety Precautions	Duration to complete the Topic:
	Week 12 to Week 14
Concepts and Skills to be taught for this topic:	Activity book pages: 21 to 26
complete conversation based on pictures	
read and understand text	
 construct interrogative sentences based on text 	
 complete text with simple sentences and suitable pronouns 	

COMMUNICATION MALAY

Level: Year 5	
Unit 1: Common Nouns	Duration to complete the Topic:
	Week 1 to Week 3
Concepts and Skills to be taught for this topic:	
 observe pictures, listen to phrases and sentences 	Activity book pages: 1 to 3
 read and complete text based on the graphic materials 	
 underline and construct sentences 	
Unit 2: Pronouns	Duration to complete the Topic:
	Week 4 to Week 6
Concepts and Skills to be taught for this topic:	
 complete dialogue and construct sentences 	
 identify and select the correct pronouns 	Activity book pages: 4 to 5
 read, understand and choose the correct pronouns 	
Unit 3: Verbs and Adjectives	Duration to complete the Topic: Week 7 to 9
Concepts and Skills to be taught for this topic:	week / to 3
 listen and give verbal response to dialogue 	Activity book pages: 6 to 8
observe and understand pictures	
complete sentences and tell story	
Unit 4 and 5: Question Words and Prepositions	Duration to complete the Topic:
	Week 10 to 11
Concepts and Skills to be taught for this topic:	
complete dialogue	Activity book pages: 9 to 10
 provide response to the completed dialogue 	
 read and combine sentences according to pictures 	

Unit 6: Conjunctions	Duration to complete the Topic:
	Week 12 to 14
Concepts and Skills to be taught for this topic:	
complete conversation based on pictures	Activity book pages: 11 to 12
read and understand text	
 combine simple sentences using conjunctions 	

ISLAMIC STUDIES

Level: Year 5	
Topic/Unit: Faith and Belief in Islam	Duration to complete the Topic:
	3 weeks
Concepts and Skills to be taught for this topic:	
 know that Muslims belief in 7 articles of Iman 	Textbook pages: 6 to 10
 read and understand the meaning of Iman Muffasal 	
 understand the importance of the Day of Judgement 	
Topic/Unit: Charity in Islam	Duration to complete the Topic:
	2 weeks
Concepts and Skills to be taught for this topic:	
 understand the importance of Zakah in Islam 	Textbook pages:11 to 14
 know that Zakah is the 3rd pillar of Islam 	
 learn that Zakah is paid to the poor people 	
 know the rate of Zakah on different wealth 	
Topic/Unit: Hajj in Islam	Duration to complete the Topic:
	3 weeks
Concepts and Skills to be taught for this topic:	
 understand the importance of Hajj in life 	Textbook pages: 15 to 21
 know the difference between Umrah and Hajj 	
 commemorate the sacrifice of Hazrat Ibrahim (AS) 	

LOCAL STUDIES

Level: Year 5	
Unit 1: Malaysia	Duration to complete the Topic:
	Week 1 to Week 3
Concepts and Skills to be taught for this topic:	
 recognise the location of Malaysia 	
 identify all the 14 states in Malaysia on a map 	
 recognise the capital city and the state capitals 	
Unit 2: Malaysia's Identity	Duration to complete the Topic:
	Week 4 to Week 6
Concepts and Skills to be taught for this topic:	
 recognise the flag, national anthem, flower and language 	
 sing and understand the Negaraku song 	
Unit 3: The People of Malaysia	Duration to complete the Topic:
	Week 7 to Week 9
Concepts and Skills to be taught for this topic:	
 understand Malaysia is a multi-racial country 	
 learn about the 3 main ethnic groups and other ethnic groups, natives and the a 	aborigines
 know the religion and culture of these group 	
Unit 4: Festivals and Celebrations in Malaysia	Duration to complete the Topic:
	Week 10 to Week 11
Concepts and Skills to be taught for this topic:	
 understand why Malaysia has many public holidays 	
 recognise and learn the types of festivals and celebrations 	
 understand the significance or meaning of these festivals 	
Unit 5: Religion, Faith and Culture	Duration to complete the Topic:
	Week 12 to Week 14
Concepts and Skills to be taught for this topic:	
 understand the religions and faiths 	
 recognise types of food, clothes etc. 	
 understand other customs, traditions and practices 	
 respect other people's religion, faith and culture 	

SEJARAH

Level: Year 5	
National Heritage	Duration to complete the Topic:
Unit 1 – Monarch Institution	Week 1 to Week 3
Concepts and Skills to be taught for this topic:	
 convey message based on graphic materials 	Text book pages: 1 to 9
 understand the concept of King, Sultan and government 	
study the Malaysian monarch system	
 identify monarchs institution around the world 	
Unit 2: Islamic heritage	Duration to complete the Topic:
	Week 4 to Week 6
Concepts and Skills to be taught for this topic:	
 study the origin of Islam in Malaysia 	
 investigate the theories and evidences 	Text book pages: 13 to 21
 examine religious beliefs and practice in Malaysia 	
 explain religious tolerance and respect 	
Unit 3: Malay Language as our heritage	Duration to complete the Topic:
	Week 7 to Week 9
Concepts and Skills to be taught for this topic:	
 study the origin of Malay language 	Text book pages: 25-35
STRUGGLE FOR NATIONAL INDEPENDENCE	Duration to complete the Topic:
Unit 4: National Sovereignty was under threat	Week 10 to Week 14
Concepts and Skills to be taught for this topic:	
study map and pictures	Text book pages: 40 to 49
 interpret the events based on the picture 	
 construct interrogative question 	
identify the causes and consequences	

PSHE

Level: Year 5	
Topic/Unit 1: Health and safety	Duration to complete the Topic: Week 2
Concepts and Skills to be taught for this topic:	
learn about alternative healthy meals and snacksidentify the safety issues and equipment needed for exercising	Workbook pages: 5 to 6
Topic/Unit 2: Growing up	Duration to complete the Topic: Week 3 to 4
Concepts and Skills to be taught for this topic:	
 create a portfolio of themselves and be proud of it (magazine) understand how learning from mistakes is a part of growing up. 	Workbook pages: 8, 9 to 10
Topic/Unit 3: Feelings and emotions	Duration to complete the Topic: Week 5
Concepts and Skills to be taught for this topic:	
 create small gesture to show appreciation to the people they value (card, poem) identify activities that they enjoy doing with friends and family and how they feel. 	Workbook pages: 12 to 13
Topic/Unit 4: Duties, Rights and Responsibilities	Duration to complete the Topic: Week 6 to 7
Concepts and Skills to be taught for this topic:	
 discuss situations and how to carry the responsibilities learn how to critic in positive manner. 	Workbook pages: 22 to 23
Topic/Unit 5: Community activities and participation	Duration to complete the Topic: Week 8 to 9
Concepts and Skills to be taught for this topic:	
 know why school rules are important. 	Workbook pages: 31 to 33
 know differences and advantages of being truthful and lying understand concept of integrity and how to show it. 	Workbook pages. 31 to 33

Topic/Unit 6: Bullying	Duration to complete the Topic:
	Week 10 to 11
Concepts and Skills to be taught for this topic:	
 Understand the different values of different relationship in life. 	Washingalanasas 27 to 20
 How to respond politely and respecting other feelings. 	Workbook pages: 37 to 39
How to make people feel special and appreciated.	

PHYSICAL EDUCATION

Level: Year 5	
Topic/Unit 1: Physical Education	Duration to complete the Topic:
Introduction	Week 1
Concepts and Skills to be taught for this topic: Organisation Skills	
 get to know one another, expectations for P.E. 	
 class organisation, movement for classes, stay in line and follow one another 	
 what to bring for P.E. kit, water bottle, notes for non-participants 	
 allocation of houses – house colours 	
 preparation for competitions – team work, co-operation 	
Topic/Unit 2: Fitness	Duration to complete the Topic:
Define Fitness use a video to show different stretching exercises	Week 2 to Week 3
minor games: sharks, What's the time Mr wolf? Sea weeds, Octopus	
Concepts and Skills to be taught for this topic:	
 define fitness, basic body composition, composition of fitness, pulse rate, fitness trainin 	ng, assessment
 body systems, exercise guidelines, fitness task, fitness test 	
Topic/Unit 3: Long Jump:/ Relay Baton Exchange	Duration to complete the Topic:
apply long jump skills. acquire non visual baton exchange	Week 4 to Week 5
Concepts and Skills to be taught for this topic:	
 run up, take off, jumping, landing, measurement – using a measuring tape 	
 acquire non visual baton exchange, run up, basic hand position, take off 	
measure heights for personal record	
Topic 4: High Jump/Relay	Duration to complete the Topic:
acquire high jump skills: Revise non visual exchange	Week 6 to Week 8
Concepts and Skills to be taught for this topic:	•
 running up/ take off/flight / jumping/ landing 	
 measurement – using a measuring tape 	
Topics/ Unit 6: Running and throwing:	Duration to complete the Topic:
long distance throwing and relay exchange	Week 9 to Week 10

Concepts and Skills to be taught for this topic:	
 apply overarm throw/ revise glide and throw/ stand and throw/ measure distances and recorded 	
 revisit baton change/ position of hands/ run up/ exchange 	
Topics/ Unit 6: Fitness Test	Duration to complete the Topic
assessment for individual personal record Week 11 to Week 12	
Concepts and Skills to be Assessed:	
fitness test : 12 minute run, push up, skipping, squat, flexibility test	

ART

Level: Year 5 Topic/Unit: Draw	wing and Design		Duration to complete the Topic:
Fundamental Dr	awing & Graphic Design		Week 1 to Week 13
Concepts and Sk	xills to be taught for this topic:		Materials:
processe the prince	es of the arts ciples of design (pattern, repetition	on, variety, contrast, emphasis, rhythm, movement,	Basic Drawing using Pencil drawing; 2B,3B,4B,5B,6B,7B,8B and cartridge drawing paper.
create a range ofapply on	audiences and purposes he or more of the elements and p	rinciples of design in creating artwork based on the	Landscape painting using water based paint and water colour drawing papers.
 media lit 	•	ass media (tv, film, radio, still images, and magazines) is w it is organized, and how to use it wisely	Making a poster using recycled materials and mixed media.
Elements of Art:			Duration to complete the Topic:
• drav	ving & shading scape painting	still life drawing water colour painting	Week 1 to Week 3 Week 4 to Week 6
Coursework Top	oic 50% :		
 pape 	er plates grouping project mics sculpture	recycled materials project ceramics art	Week 7 to Week 9 Week 10 to Week 13

MUSIC

Topic/Unit: On-going skills	Duration to complete the Topic:
	Week 2 to Week 13
	Songbook
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 	
sing a range of songs	
 use their voices in different ways 	
 listen to a variety of music and begun to recognise ways in which sounds are used 	
Topic/Unit: Roundabout	Duration to complete the Topic:
	Week 2 to Week 13
	Songbook
Concepts and Skills to be taught for this topic:	·
 explore the effect of two or more pitched notes sounding together – harmony 	
 sing a range of simple rounds in two parts 	

Lot 707, Jalan Kerja Ayer Lama, Ampang Jaya, 68000 Ampang, Selangor Darul Ehsan, Malaysia Tel:(603)42521452 / 42578678 Fax:(603)42523452 Faxil:migs@tm.net.my Website:www.migs.edu.my