### A-JIS Programme of Inquiry Meguro Early Years (K3 - K5)

#### K3 (Year-Long Units)

Who We Are

## An inquiry into the nature of the self; beliefs and values; personal, physical, mental, social and spiritual health; human relationships including families, friends, communities and cultures; rights and responsibilities; what it means to be human.

## Where We Are In Place & Time

# An inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationships between and the interconnectedness of individuals and civilizations, from local and global perspectives.

## How We Express Ourselves

An inquiry into the ways in which we discover and express ideas, feelings, nature, culture, beliefs and values; the ways in which we reflect on, extend and enjoy our creativity; our appreciation of the aesthetic.

#### **How The World Works**

An inquiry into the natural world and its laws; the interaction between the natural world (physical and biological) and human societies; how humans use their understanding of scientific principles; the impact of scientific and technological advances on society and on the environment.

## How we organize ourselves

An inquiry into the interconnectedness of human-made systems and communities; the structure and function of organizations; societal decision-making; economic activities and their impact on humankind and the environment.

#### Sharing the planet

An inquiry into rights and responsibilities in the struggle to share finite resources with other people and with other living things; communities and the relationships within and between them; access to equal opportunities; peace and conflict resolution.

#### **Related Concepts:**

Identity, Inter-dependence

#### Central Idea

We can learn about ourselves and others through reflecting on who we are and what we can do.

#### **Key Concepts:**

Form, Connection

#### **Lines of inquiry:**

 Me and my characteristics (Form)

#### Related Concepts:

Discoveries, Play

#### Central Idea

We can make discoveries through play.

#### **Key Concepts:**

Function, Perspective, Change

#### **Lines of inquiry:**

- The different ways we play (function)
- How we play with different materials leads to

#### Related Concepts:

Culture, Diversity

#### **Central Idea**

Cultures can be expressed through celebrations and traditions.

#### **Key Concepts:**

Perspective, Connection

#### **Lines of inquiry:**

- Different ways we celebrate and share traditions (perspective)
- Every culture recognises its

#### **Related Concepts:**

Change, Observation

#### **Central Idea**

We may notice and interact with the world around us.

#### **Key Concepts:**

Causation, Responsibility, Form

#### Lines of inquiry:

 Changes we see in our environment (Form)

#### N/A

(The requirement for students who are 3-5 years is at least four units, two of which must be under "Who we are" and "How we express ourselves".)

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<ul> <li>What we are able to do (Connection, Form)</li> <li>Similarities and differences between myself and others (Form, Connection)</li> </ul>	discovery (function)  We can respect each other's discoveries when we play (perspective)  Changes in the way we play (changes)	own celebrations (connection, perspective)  Similarities and differences in celebrations and traditions (connection, perspective)	<ul> <li>How the changes affect people (Causation)</li> <li>Responsible actions to take in response to the changes (Responsibility)</li> </ul>	
ATL: Thinking, Research  Learner Profile: Inquirer, Open-minded, Caring	ATL: Thinking, Social  Learner Profile: Risk-taker, Principled, Balanced	ATL: Communication, Social Learner Profile: Thinker, Communicator, Open-minded	ATL: Research, Self-management Learner Profile: Knowledgeable, Reflective, Inquirer	

K4 (Year-Long Units)

Who We Are An inquiry into the nature of the self: beliefs and values: personal, physical, mental. **social** and spiritual health: human relationships including families, friends, communities and cultures: rights and responsibilities; what it means to be human.

#### Where We Are In Place & Time

An inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind: the relationships between and the interconnectedness of individuals and civilizations, from local and global perspectives.

#### **How The World Works How We Express**

An inquiry into the natural world and its laws: the interaction between the natural world (physical and biological) and human societies: how humans use their understanding of scientific principles; the impact of scientific and technological advances on society and on the environment.

**How We Organize** Ourselves An inquiry into the interconnectedness of human-made systems and communities: the structure and function of organizations; societal decision-making; economic activities and their impact on humankind and the environment.

**Sharing the Planet** An inquiry into rights and responsibilities in the struggle to share finite resources with other people and with other living things; communities and the relationships within and between them: access to equal opportunities; peace and conflict resolution.

#### Related Concepts:

Relationships, Social Interactions

#### Central Idea

We can learn about ourselves and others through reflecting on who we are and what we can do.

#### **Key Concepts:**

Change, Connection. Responsibility

#### Lines of inquiry:

- Identifying the relationships (connection)
- How we change as a person as a result of our relationships (change)
- How relationships evolve (change)

N/A

(The requirement for students who are 3-5 vears is at least four units. two of which must be under "Who we are" and "How we express ourselves".)

#### Related Concepts:

Expression, Creativity

Ourselves

discover and express

ideas, feelings, nature,

An inquiry into the

ways in which we

culture, beliefs and

values; the ways in

which we reflect on.

appreciation of the

creativity; our

aesthetic.

extend and eniov our

#### Central Idea

We use our 100 languages to learn and express ourselves.

#### **Key Concepts:**

Form, Perspective

#### Lines of inquiry:

- Different ways of expressing ourselves (form)
- Ideas can be shared with an audience (perspective)
- Responding to forms of expression (perspective)
- Materials used to express ourselves (form)

N/A

(The requirement for students who are 3-5 vears is at least four units. two of which must be under "Who we are" and "How we express ourselves".)

#### Related Concepts:

Order, Sequence, Organization

#### Central Idea

Putting things in order can help achieve a purpose.

#### Key Concepts:

Function, Causation, Responsibility

#### Lines of inquiry:

- How things are put in order (function)
- Importance of shared strategies in sequencing (responsibility)
- How sequences help (causation)

#### ATL:

Thinking. Self-Management

#### Related Concepts:

Living vs. Nonliving Survival

#### Central Idea

Living things need certain things to survive.

#### Key Concepts:

Connection, Form

#### Lines of inquiry:

- The characteristics between living and nonliving things (form, connection)
- What living things need to survive (connection)
- How living things are similar (connection)

#### ATL:

Research. Thinking

The action we take in maintaining relationships (responsibility)  ATL: Self-Management, Social	ATL: Communication, Social  Learner Profile: Open-minded, Communicator, Risk-taker	<b>Learner Profile:</b> Thinker, Knowledgeable	Learner Profile: Caring, Inquirer, Principled
Learner Profile: Balanced, Reflective			

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environment.

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students who are 3-5

vears is at least four

units, two of which must

be under "Who we are"

and "How we express

ourselves".)

N/A

**How We Organize** 

**Sharing the Planet** An inquiry into rights and responsibilities in the struggle to share finite resources with other people and with other living things; communities and the relationships within and between them: access to equal opportunities: peace and conflict resolution. (year-long)

#### **Related Concepts:**

Interactions

#### Central Idea

Body parts help the body work.

#### **Key Concepts:**

Form. Function. Causation

#### Lines of inquiry:

- Different body parts (Form)
- How the body parts work. (Function)
- What we do to protect the body parts (Causation)

ATL: Research

Learner Profile: Inquirer. Knowledgeable

#### **Related Concepts:**

Community

#### Central Idea

Different areas strengthen communities and help people.

#### **Kev Concepts:**

Function. Change. Connection

#### Lines of inquiry:

- How communities work (function)
- How community places help people connect (connection)
- Development in community areas (change)

ATL: Self-management, Social

#### **Related Concepts:**

Communication **Impact** 

#### Central Idea

We can choose different wavs of communication for different reasons.

#### **Key Concepts:**

Perspective, Form

#### Lines of inquiry:

- Methods of communication (form)
- Purpose of communication (perspective)
- The impact of the communication methods (perspective)

ATL:

#### Related Concepts:

Transformation

#### Central Idea

Solids, liquids and gases can be manipulated and changed for different purposes.

#### Key Concepts:

Form, Change, Connection

#### Lines of inquiry:

- Three states of matter (Form)
- How the states change (Change)
- How these changes affect us (connection)

ATL: Thinking

Learner Profile: Thinker.

Risk-taker

#### Related Concepts:

Conflict Resolution

#### Central Idea

Responsible actions may contribute to conflict resolution.

#### **Key Concepts:**

Causation, Responsibility

#### Lines of inquiry:

- Causes of conflicts. (causation)
- Strategies used to resolve conflicts. (responsibility)
- Consequences of our actions (causation).

ATL: Self-management, Social

Learner Profile:	Communication	earner Profile: Caring, Reflective, Principled
Balanced	Learner Profile:	
	Communicator,	
	Open-minded	