

## 2021- 2022 Programme of Inquiry - Parent Copy (Please note: The Programme of Inquiry is not a static document - it evolves and changes throughout the year.)

	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 and 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 Organise 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.
EC 21/22	Central Idea: Learning is a journey that can be documented over time.  Key Concepts: Form, Change, Perspective  Lines of Inquiry: Play as learning Learning identities Representing and reflecting learning		Central Idea: Materials and resources encourage expression.  Key Concepts: Function, Change, Causation  Lines of Inquiry:  Uses of materials and resources  Methods of expression  Appreciation within the Arts		Central Idea: Schools work when members fulfill responsibilities.  Key Concepts: Form, Function, Responsibility  Lines of Inquiry: • Learning spaces • School community • The rules and social conventions	Central Idea: Living things are connected and require care.  Key Concepts: Responsibility, Connection, Reflection  Lines of Inquiry:  How living things are connected How we care for living things Types of action we can take
	2		4		1	3
EC 20/21	Central Idea: Responsible and safe choices impact safety and well-being.  Key Concepts: Responsibility, Causation, Connection  Lines of Inquiry:  Looking after ourselves (responsibility)  Choices result in consequences (causation)  People who help to keep us safe and happy (connection)	Central Idea: Exploring places helps make sense of experiences.  Key Concepts: Form, Perspective  Lines of Inquiry:  Key features of the host country and home country (form)  Our feelings about the places we visit (perspective)	Central Idea: Through the Arts, people express ideas, creativity and feelings.  Key Concepts: Form, Function, Perspective  Lines of Inquiry: Expressing ourselves through music, dance, and visual arts (form) Different media, styles, and techniques (function) The ways people respond when experiencing different art forms (perspective)	Central Idea: Thinking and behaving like scientists can help us learn about the natural world.  Key Concepts: Form, Change  Lines of Inquiry:  How scientists learn about the natural world (form)  How living things grow and change (change)		



	ABA  THE MATCHAL SCHOOL  2021 - 2022 Programme of Inquiry - Parent Copy (Please note: The Programme of Inquiry is not a static document - it evolves and changes throughout the year.)						
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,	₹3	Central Idea: Understanding identity develops positive relationships.  Key Concepts: Form, Perspective, Connection  Lines of Inquiry: Personal identity (form) Appreciating others (perspective) The value of relationships (connection)		Central Idea: People explore and communicate ideas using their own styles of expression.  Key Concepts: Form, Function, Perspective  Lines of Inquiry: • Exploring personal ideas (function • Communicating personal ideas in a variety of ways (form) • Appreciating and responding to others (perspective)		Central Idea: Each member of a community has responsibilities.  Key Concepts: Form, Function, Responsibility  Lines of Inquiry: • Systems that help our community function (function • Connections organised between systems (connection) • Our responsibilities within the community (responsibility)	Central Idea: Underwater environments are important to the lives of creatures and people.  Key Concepts: Form, Connection, Responsibility  Lines of Inquiry: Identifying living things under the water (form) Connections to life under water (connection) Our responsibility to protect life under water (responsibility)
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		Central Idea: Making balanced choices lead to healthy minds and bodies.  Key Concepts:	Central Idea: The structure of homes reflect culture and local conditions.  Key Concepts:	Central Idea: Artisans express their uniqueness through the arts.  Key Concepts:	Central Idea: People apply their understanding of energy in everyday life.  Key Concepts:	Central Idea: Learning about other members of a community helps us to value diversity.  Key Concepts:	Central Idea: Living things are connected and depend on each other for survival.  Key Concepts:
(	<b>3</b> 1	<ul> <li>Causation, Change, Responsibility</li> <li>Lines of Inquiry: <ul> <li>Choices affect our well-being (causation)</li> <li>The ways that we change over time (change)</li> <li>Making choices that help take care of ourselves and others (responsibility)</li> </ul> </li> </ul>	Form, Function, Perspective  Lines of Inquiry:  The structure of homes (form)  The purpose of structure and design features (function)  The ways homes can reflect diversity and identity (perspective)	<ul> <li>Function, Perspective, Causation</li> <li>Lines of Inquiry: <ul> <li>How people express themselves</li> <li>Use of imagination and creativity to portray feelings/emotion</li> <li>Appreciation of expression</li> </ul> </li> </ul>	Form, Function, Connection  Lines of Inquiry:  Different forms of energy (form)  The interaction of different forms of energy (heat, light, sound) (function)  How energy sources are used in everyday life (connection)	<ul> <li>Connection, Form, Responsibility</li> <li>Lines of Inquiry:         <ul> <li>The similarities and differences of people within a community (connection)</li> <li>The ways communities are identified (form)</li> <li>Our responsibility to be caring and open-minded towards members of all communities (responsibility)</li> </ul> </li> </ul>	<ul> <li>Form, Connection, Causation</li> <li>Lines of Inquiry: <ul> <li>The characteristics of living and non-living things (form)</li> <li>Ecosystems are interdependent (connection)</li> <li>The survival of living things is impacted by humans (causation)</li> </ul> </li> </ul>
F	<b>RO</b>	2	6	3	4	1	5
ŀ	<b>KO</b>	2	6	3	4	1	5



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Who	We	Are
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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 and 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 Organise 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.

#### Central Idea:

Relationships enhance our lives and need nurturing.

#### **Key Concepts:**

Perspective, Responsibility, Connection

#### **Lines of Inquiry:**

- Considering others' points of view (perspective)
- Managing relationships (responsibility)
- Positive and negative actions affect relationships (connection)

#### Central Idea:

The interpretation of artifacts helps us understand people's histories.

#### **Key Concepts:**

Form, Perspective, Connection

#### Lines of Inquiry:

- Artifacts from past civilizations (form)
- The different ways people interpret and analyze artifacts (perspective)
- The use of evidence to learn about the history of people (connection)

#### Central Idea:

The values of different cultures are expressed through their traditions.

#### **Key Concepts:**

Connection, Perspective

#### Lines of Inquiry:

- Experiences that shape our cultural identity (perspective)
- The origins of traditions (connection)
- How traditions are connected to past and present day practices (connection)

#### Central Idea:

The discovery of the solar system has impacted our understanding of life on Earth.

#### **Key Concepts:**

Form, Causation, Change

#### Lines of Inquiry:

- Earth's position in the solar system (form)
- Natural phenomena caused by Earth's position (causation)
- Applying knowledge of space exploration to our everyday lives (past and present) (change)

#### **Central Idea:**

Communication systems connect people and communities.

#### **Key Concepts:**

Function, Connection, Change

#### Lines of Inquiry:

- Different communication systems
- The reason for communication systems
- The way technology affects the way we communicate
- The ways communication affects communities

#### Central Idea:

The world's oceans require conversation.

#### **Key Concepts:**

Form, Connection, Change

#### Lines of Inquiry:

- The characteristics of the world's oceans (form)
- The health of humans and oceans depend on each other (connection)
- Actions of humans that impact the world's oceans (change)

## RO 1 3 6 4 2 5

#### Central Idea:

The different ways in how we think and learn can help us develop our potential.

#### **Key Concepts:**

Form, Function, Connection

#### G3 Lines of Inquiry:

- Ourselves as learners (form)
- Understanding how mindset affects learning (function)
- Tools and strategies that can help us learn effectively (connection)

#### Central Idea:

Our lives are influenced by those who lived before us.

### **Key Concepts:**

Form, Connection, Perspective

#### Lines of Inquiry:

- Evidence of legacies in our lives
- Impact of legacies
- The legacies we create

#### **Central Idea:**

Stories are shared for different reasons and in many different ways.

#### **Key Concepts:**

Form, Connection, Causation

#### Lines of Inquiry:

- Why stories are told
- The elements of a story
- The choices authors and storytellers make

#### **Central Idea:**

The earth is constantly changing and many factors contribute to that change.

#### **Key Concepts:**

Form, Change, Causation

#### Lines of Inquiry:

- How the Earth changes
- The various components of the Earth
- Factors that cause the Earth to change

#### **Combined Central Idea:**

Human use of resources are interconnected with living things, lifestyles and survival.

#### **Key Concepts:**

Causation, Connection, Responsibility

#### Combined Lines of Inquiry:

Lines of Inquiry: STP

- How humans impact the local environment (causation)
- Making responsible environmental choices (responsibility)

#### Lines of Inquiry: HWOO

- The differences in decisions depending on needs and wants (connection)
- Consumption of resources (connection / responsibility)

# TECH TECH RO 1 4 3 2 5 and 6 - PARALLEL UNIT



Who We Are

Where We Are in Place and Time

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**How the World Works** 

**How We Organise Ourselves** 

**Sharing the Planet** 

**How We Express Ourselves** 

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G4	Central Idea: The choices we make determine overall well-being.  Key Concepts: Causation, Responsibility, Connection  Lines of Inquiry: Ourselves and others (causation) Our environment and other living beings (responsibility) Components of well-being (form) Digital Citizenship helps us make better choices (ICT)  *** FORM - will need to look at where this fits in other Uol	Central Idea: Explorations have an impact on the world  Key Concepts: Causation, Perspective, Change.  Lines of Inquiry:  • Why and how people explore  • The journey of some explorers  • The impact of exploration	Central Idea: People express themselves in a variety of ways depending on their influences and experience.  Key Concepts: Causation, Responsibility  Lines of Inquiry:  How people express themselves Reasons why people express themselves Appreciation of different modes of expression	Central Idea: Thinking like a scientist enables us to understand the world.  Key Concepts: Form, Function, Perspective  Lines of Inquiry:  • The contribution of scientific discovery to human knowledge  • The variety of approaches to answer questions  • What it means to think like a scientist	Central Idea: Systems in society adapt according to the needs of people.  Key Concepts: Function, Change, Connection  Lines of Inquiry: Simple and complex systems(function / connection) Communities adapt according to changing needs (change) Consistent systems across different societies (connection)	Central Idea: We coexist with many invertebrates that have unique characteristics.  Key Concepts: Function, Connection, Responsibility  Lines of Inquiry: Classification of invertebrates (function) Adaptations for survival (connection) How we coexist with invertebrates (connection / responsibility)
RO	1	2	6	4	5	3
G5	PYPx	Central Idea: Migration creates challenge, risk and opportunity.  Key Concepts: Causation, Perspective, Connection  Lines of Inquiry:  Reasons for migration (causation)  The impact of migration on the individual (perspective)  The connections and consequences of migration in different places and times (connection / causation)	Central Idea: People use different means of communication to influence and persuade others.  Key Concepts: Connection, Causation, Function Lines of Inquiry:  • The techniques used to persuade and influence our choices (connection)  • The relationship between persuasive communicators, advertisers and target audiences (causation)  • The intended purpose of advertising (function)	Central Idea: Design principles are used to innovate and solve problems.  Key Concepts: Form, Function, Connection  Lines of Inquiry:  • The design process (form)  • The purpose of innovation in modern society (function)  • How we manipulate materials to suit specific purposes (connection	Central Idea: With power comes responsibility  Key Concepts: Connection, causation, responsibility  Lines of Inquiry: The balance between rights and responsibilities (connection/causation/responsibility) The impact of societal decision making (causation)	Central Idea: Migration creates challenge, risk and opportunity.  Key Concepts: Causation, Perspective, Connection  Lines of Inquiry: • Reasons for migration (causation) • The impact of migration on the individual (perspective) • The connections and consequences of migration in different places and times (connection / causation)
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RO	5	1 and 2	3	6	4	1 and 2 - PARALLEL UNIT