# UPBEAT International School - Elementary Programme of Inquiry (POI) 2023-2024



## Grade 1 (6-7 years old) Transdisciplinary Themes



Who we are  3 GOOD HEALTH AND WELL-BEING	Sharing the planet  13 CLIMATE ACTION	How we organize ourselves 14 BEGINWATER 15 DIE STAND	How we express ourselves 10 REQUALITIES	Where are we in place and time  11 SUSTAINABLECTIES 1 NO POVERTY  11 NO POVERTY	How the world works  6 CLEAN WATER AND SANITATION AND PRODUCTION AND PRODUCTION CONSTRUCTION
Inquiry into the nature of the self; beliefs and values; person, physical, mental, social and spiritual health; human relationships including families, friends, communities, and cultures; rights and responsibilities; what it means to be human  Central Idea: Family and friends shape who we are.	Inquiry into rights and responsibilities in the struggle to share finite resources with other people and other living things; communities and the relationship within and between them; access to equal opportunities; peace and conflict resolution.  Central Idea: Human interaction with the natural world causes change.	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  Central Idea: The animal kingdom is organized according to structures of classification.	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  Central Idea: People convey their culture through music, art and dance.	Inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationship between and the interconnectedness of individuals and civilizations, from local and global perspectives  Central Idea:  People have different types of homes in a variety of	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.  Central Idea:  Materials have properties that can be changed to be
Key concepts: Form, Function, Connection  Lines of Inquiry: -Personal and physical characteristicsMyself as part of my family and friendsMy abilities, likes and dislikes.  Learner Profile:	Key concepts: Connection, Change, Responsibility  Lines of inquiry: -Human interaction with the natural worldChanges people makeOur responsibility with nature.	Key concepts: Form, Connection  Lines of inquiry: -The characteristics of animals -The groups used to categorize animals  Learner Profile: Inquirers, Balanced	Key concepts: Connection, Perspective  Lines of inquiry: -The different ways people express cultural identities -The role of music, art and dance in our daily livesThe various ways music, art and dance express cultures from around the world.  Learner Profile:	places for certain reason  Key concepts: Causation, Form  Lines of inquiry: -The types of different materials for our homesThe similarities and difference of features and designs of homes around the world	used in different ways  Key concepts: Form, change, function  Lines of inquiry: -Properties of matter -The changing states of matter -How humans use different materials.  Learner Profile:
Open-minded, Principled  ATL: Self-management, Social  Date: April-May	Learner Profile: caring, principled  ATL: Social, thinking  Date: June-July	ATL: Research  Date: August-September	Communicators, Risk-Takers  ATL: Communication  Date: October-November	Learner Profile: Thinkers, Reflective  ATL: Thinking  Date: December-January	Knowledgeable, Thinkers  ATL: Research  Date: February-March

## Grade 2 (7-8 years old) Transdisciplinary Themes &



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beliefs and mental, soc human rela families, fri cultures; rig	the nature of values; perso sial and spiritutionships includends, communities and response to be hum	n, physical, ual health; uding nities, and onsibilities;
	dea: ces people e in health	

Who we are

3 GOOD HEALTH

## **Key Concepts:**

well-being.

Form, Causation, Responsibility

### Lines of inquiry:

- -What it means to have a balanced lifestyle.
- -How the choices we make affect our well-being.
- -Our responsibilities to make healthy choices.

Learner Profile: Balanced, Reflective

**ATL:** Self-Management

Date: April-May

### How we express ourselves



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

### Central Idea:

People can express their ideas through different forms of storytelling.

### **Key Concepts:**

Function, Connection, Perspective

### Lines of inquiry:

- -How storytelling works. -How people connect with each other through stories.
- -Stories can be expressed and interpreted in different ways.

### Learner Profile:

Risk-Takers, Communicators

ATL: Communication, Social

Date: June-July

### How we organize ourselves





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.

### Central Idea:

Producers and consumers work in a system to meet basic human needs.

### **Key Concepts:**

Form, Connection, Responsibility

### Lines of inquiry:

- -People have needs to be met to be able to survive. -People are both producers and consumers. -Responsibilities as producers
- and consumers.

Learner Profile: Inquirers, Principled

ATL: Self-Management, Thinking

Date: August-September

## **Sharing the planet**

responsibilities in the struggle to

share finite resources with other

communities and the relationship

within and between them: access

to equal opportunities: peace and

people and other living things;



Inquiry into rights and

conflict resolution.

Central Idea:



## Where are we in place and time 5 GENDER ⊜

Inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationship between and the interconnectedness of individuals and civilizations, from local and alobal perspectives

Human actions have an impact on the Earth's resources.

Key Concepts: Causation, Responsibility

### Lines of inquiry:

-Natural resources -How resources are used. -How actions have an impact on resources.

### Learner Profile:

Principled, Caring

ATL: Social, Communication

Date: October-November

### Central Idea:

Contributions of historical figures influence societies.

### **Key Concepts:**

Change, Connection

### Lines of inquiry:

-Understanding concept of past, present, and future -Historical figures and their impact on local and national societies.

### **Learner Profile:**

Knowledgeable, Open-Minded

**ATL:** Research, Thinking

Date: December-January

### How the world works



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.

### Central Idea:

Forces that affect balance and motion help us to develop systems that simplify work.

### **Key Concepts:**

Form, Function

### Lines of inquiry:

- -Characteristics of balance and motion -Understanding the use of simple machines. -Simple machines impact
- in daily life

### **Learner Profile:**

Thinkers, Knowledgeable

**ATL:** Research, Thinking

Date: February-March

# Grade 3 (8-9 years old) Transdisciplinary Themes



Ourselves 8 DECENT WORK AND 12 RESPONSEE EXPANSE FOR MAIN AND 12 DESCRIPTION	ourselves	and time	9 INDUSTRY, INNOVATION AND INFRASTRICTURE
	19 CLIMATE	A CHANTY	3 AND INFRASTRUCTURE
O ECONOMIC ECONTH IN ADPRODUCTION ADPRODUCTION	13 CEMATE	10 REDUCED 4 COLATION EDUCATION	
Learner profile: Knowledgeable,  ATL: Research  Date: August-September	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  Central Idea: We can express ourselves creating art and have different perspectives about art.  Key Concepts: Form, Function, Perspective  Lines of inquiry: -Different ways of expressing ourselvesHow our creativity is inspiredComparing different perspectives and responses about art.  Learner profile: Communicators, Risk-Taker  ATL: Communication  Date: October-November	Inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationship between and the interconnectedness of individuals and civilizations, from local and global perspectives  Central Idea: Inventions create change and can lead to new possibilities  Key Concepts: Perspective, Function  Lines of inquiry: - Inventions that impact people's live - Types of inventions and how they work - The specific contributions of inventors in history  Learner profile: Reflective, Inquirers  ATL: Research, Thinking  Date: December-January	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.  Central Idea: Natural disasters impact humans and their environment.  Key Concepts: Form, Causation, Change  Lines of inquiry: -Causes of natural disastersHow natural disasters impact humansHow humans modify their surroundings in order to survive.  Learner profile: Thinkers, Knowledgeable  ATL: Thinking, Research  Date: February-March
	-The reasons people trade -How trade connects people and society  Learner profile: Knowledgeable,  ATL: Research	-The reasons people trade -How trade connects people and society  Learner profile: Knowledgeable, ATL: Research  Date: August-September  -The reasons people trade -How trade connects people and society  Lines of inquiry: -Different ways of expressing ourselvesHow our creativity is inspiredComparing different perspectives and responses about art.  Learner profile: Communicators, Risk-Taker  ATL: Communication	-The reasons people trade -How trade connects people and society  Learner profile: Knowledgeable, ATL: Research  Lines of inquiry: -Different ways of expressing ourselvesHow our creativity is inspiredComparing different perspectives and responses about art.  Lines of inquiry: -Inventions that impact people's live -Types of inventions and how they work -The specific contributions of inventors in history  Learner profile: Communicators, Risk-Taker  ATL: Communication  Date: October-November  ATL: Research, Thinking

## **Grade 4 (9-10 years old) Transdisciplinary Themes**



### **Sharing the planet** Where are we in place Who we are How we express How we organize How the world works ourselves ourselves and time 10 REDUCED INCOLALITIES 16 PEACE, JUSTICE AND STRONG Ų Inquiry into the nature of the self; Inquiry into the ways in which we discover Inquiry into the interconnectedness Inquiry into rights and responsibilities Inquiry into orientation in place and time; Inquiry into the natural world and its beliefs and values; person, physical, and express ideas, feelings, nature, of human-made systems and in the struggle to share finite resources personal histories; homes and journeys; laws, the interaction between the culture, beliefs and values; the ways in with other people and other living the discoveries, explorations and natural world (physical and biological) mental, social and spiritual health; communities; the structure and human relationships including which we reflect on, extend and enjoy our function of organizations; societal things; communities and the migrations of humankind; the and human societies; how humans use families, friends, communities, and creativity: our appreciation of the decision-making; economic relationship within and between them; relationship between and the their understanding of scientific cultures; rights and responsibilities; aesthetic activities and their impact on access to equal opportunities; peace interconnectedness of individuals and principles; the impact of scientific and what it means to be human humankind and the environment. and conflict resolution. civilizations, from local and global technological advances on society and on the environment. perspectives Central Idea: Central Idea: Central Idea: Central Idea: Advertising and mass media Central Idea: Central Idea: We are part of cultures that Rights and responsibilities Water is essential to life, and influence how we think and the Throughout time, people have Energy may be converted, are reflected in how people is limited resource for many affect who we are and our choices we make. tried to improve society through transferred, and used to shared traditions. govern themselves. people exploration of the universe. support human progress and **Key Concepts:** the environment **Key Concepts: Key Concepts: Key Concepts:** Function, Form, Connection Key Concepts: Causation, Form Connection, Perspective, Form, Responsibility, Form, Causation, **Key Concepts:** Change Perspective Responsibility Lines of inquiry: Lines of inquiry: Form, Change, Responsibility -The purpose of advertising. -Methods, reasons, and effects of Lines of inquiry: Lines of inquiry: Lines of inquiry: -The types, styles, and locations of Lines of inquiry: -Exploring how my culture and advertisements. -What are the different exploration. -Water as a resource traditions affect me. -The power of visual -Forms of energy -How changes in technology affect forms of government? -The distribution and -How my culture is similar to or communications. (logos, -How we could collect and our knowledge of the universe. -What can I or can't I do as availability of usable water different from others. trademarks, sign) transfer energy a member of my -Our responsibility for water -How cultures are passed down -Impact of energy use in the conservation. community? Learner profile: Risk-Takers, and affected by time and Learner profile: environment **Inquirers** environments. Communicators, Knowledgeable Learner profile: Learner profile: Learner profile: Balanced, Principled Caring, Reflective Learner profile: ATL: Research, Thinking ATL: Communication, Social Thinkers, Risk-Takers Reflective, Open-Minded **ATL:** Thinking ATL: Research, Date: December-January Date: June-July ATL: Thinking Self-Management ATL: Social Date: August-September Date: April-May

Date: October-November

Date: February-March





## responsibly to the changes -The consequences of our life choice

### Learner profile: Balanced, Reflective

ATL: Self-Management, Social Skills

Date: April-May

### **Sharing the planet**



with other people and other living

access to equal opportunities; peace

things: communities and the



Inquiry into rights and responsibilities Inquiry into the interconnectedness of in the struggle to share finite resources human-made systems and communities; the structure and function of organizations; societal decision-making; relationship within and between them; economic activities and their impact on humankind and the environment.

Central Idea:

management.

Key concepts:

Form, Function

Lines of inquiry:

the community

Learner profile:

ATL: Research

our wants and needs.

Knowledgeable, Thinkers

Date: August-September

### Central Idea:

and conflict resolution.

Inequality can be solved through tolerance and conflict resolution.

### **Key Concepts:**

Causation, Responsibility

### Lines of inquiry:

- -Global issues
- -Our responsibility and action towards inequality

### Learner profile:

Caring, Principled

ATL: Thinking, Self-Management

Date: June-July

### How we organize ourselves

Economy and its resources are

-How economy is influenced by

-How we distribute resource in

influenced by our ability and



### 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 we express

ourselves

12 RESPONSIBLE CONSUMPTION AND PRODUCTION

### Central Idea:

10 REDUCED INEQUALITIES

Drama can convey people's beliefs, feelings, and experiences.

### **Key Concepts:**

Form, Change, Function

### Lines of inquiry:

- -Different types and elements of drama
- -Changes in drama in the course of time
- -Purpose of drama

Learner profile: Risk-Takers, Communicators

ATL: Communication

Date: October-November

### Where are we in place and time





# How the world works

Inquiry into the natural world and its

natural world (physical and biological)

and human societies: how humans use

principles; the impact of scientific and

technological advances on society and

laws, the interaction between the

their understanding of scientific





Inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationship between and the interconnectedness of individuals and civilizations, from local and global perspectives

### Central Idea:

Human migration is a response to human circumstances.

### **Key Concepts:**

Causation, Perspective, Connection

### Lines of inquiry:

- -The reasons why people migrate.
- -Different perspectives lead to different interpretations of migration.
- -Impact of migration on communities, cultures and individuals.

### Learner profile:

Open-Minded, Knowledgeable

ATL: Communication, Research

Date: December-January

### Central Idea:

on the environment.

People use their knowledge of properties of matter to suit specific needs

### **Key Concepts:**

Function, Change, Causation

### Lines of inquiry:

- -How scientists investigate properties of matter
- Conditions that cause chemical and physical changes in matter
- -How societies take advantage of the properties of matter

## Learner profile:

Inquirers, Thinkers

ATL: Research, Thinking

Date: February-March





Who we are	How we organize	How we express	Sharing the planet	Where are we in place	How the world works
April - May 3 GOODHAITH ANDWELEBING	Ourselves  17 PARTHERSHIPS  11 SUSTAINABLE CITIES AND COMMUNITIES  AND COMMUNITIES  AND COMMUNITIES	Ourselves 10 REQUEST 4 DUALITY EDUCATION	3 GOOD HEALTH AND WELL-BEING	and time 11 SUSTAINABLE CITES AND COMMUNITYS	15 ON LAND
Inquiry into the nature of the self; beliefs and values; person, physical, mental, social and spiritual health; human relationships including families, friends, communities, and cultures; rights and responsibilities; what it means to be human  Central Idea: Different factors will impact health and wellbeing.  Key concepts: Function, Connection, Responsibility	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.  EXHIBITION  Central Idea: International communities work together to achieve individuals or group goals.  Key concepts: Varies as kids establish the	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  Central Idea: Individuals express themselves through writing.  Key concepts: Perspective, Form  Lines of inquiry: -How authors are strategic in	Inquiry into rights and responsibilities in the struggle to share finite resources with other people and other living things; communities and the relationship within and between them; access to equal opportunities; peace and conflict resolution.  Central Idea: Access to medical care around the world varies and can influence how diseases are spread  Key concepts: Function, Connection,	Inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationship between and the interconnectedness of individuals and civilizations, from local and global perspectives  Central Idea: The contribution of past civilization continues to be relevant today.  Key concepts:	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.  Central Idea: Physical characteristics of the earth are defined by evidence of change and movement.  Key concepts:
Lines of inquiry:	direction their exhibition takes.	creating meaning with elements and complex text.	Responsibility	Form, Connection, Causation	Form, Causation, Change
-How body systems work -The interconnectedness of body systems -Possible ways to ensure healthy wellbeing  Learner Profile:	Lines of inquiry: Student Dependent  Learner profile: Student Dependent	- Applying standard English conventions to effectively communicate with written language.  - Writing literary genres for intended audience	Lines of Inquiry:  - Types of diseases and microorganisms  - How diseases spread  - Global access to medical care	Lines of inquiry: -Characteristics of civilizations -Comparing and contrasting civilizations -How past civilizations help	Lines of inquiry:  - The characteristics of the rock cycle  -How Earth's surface changes  -Reasons why Earth changes
Balanced, Reflective  ATL: Thinking,	ATL: Student Dependent	Learner Profile: Risk-Taker, Communicators	Learner Profile: Caring, Principled	us to understand the present	Learner Profile: Knowledgeable, Inquirers
Self-Management	Date: June-July	ATL: Communication	ATL: Research  Date: October-November	Learner Profile: Knowledgeable, Thinkers	ATL: Communication
Date: April-May		Date: August-September	Date. October-November	ATL: Research	Date: February-March
				Date: December-January	