

## TRIO BYP PROGRAMME OF INQUIRY 2024-25 BYP Primary Years Programme



Grade Age	Who we are	Where we are in place and time	How we express ourselves	How the world works	How we organize ourselves	Sharing the planet
Theme Descriptor	An inquiry into identity as individuals and as part of a collective through:  • physical, emotional and spiritual health and well-being • relationships and belonging • learning and growing	An inquiry into histories and orientation in place, space and time through:  • periods, events and artefacts • communities, heritage, culture and environment • natural and human drivers of movement, adaptation and transformation	<ul> <li>An inquiry into the diversity of voice, perspectives, and expression through:</li> <li>inspiration, imagination, creativity</li> <li>personal, social, and cultural notes and practices of communication</li> <li>intentions, perceptions, interpretations, and responses</li> </ul>	An inquiry into the understandings of the world and phenomena through:  • patterns, cycles, systems • diverse practices, methods, and tools • discovery, design, innovation, possibilities, and impacts	<ul> <li>An inquiry into systems, structures, and networks through:</li> <li>interactions with and between social and ecological systems</li> <li>approaches to livelihoods and trade practice- intended and unintended consequences</li> <li>representation, collaboration, and decision-making</li> </ul>	<ul> <li>An inquiry into the interdependence of human and natural worlds through:</li> <li>rights, responsibilities, and dignity of all</li> <li>pathways to just, peaceful, and reimagined futures</li> <li>nature, complexity, coexistence, and wisdom</li> </ul>
Timeline (Unit No.)  Nursery 3-4	Unit- 1 August-October  Central Idea: Feelings, abilities and interest shape human identities. Lines of Inquiry: 1. Understanding what I look like and how I feel. 2. Understanding what I am good at and what I like to do. 3. Humans are different from other living things. Specified concepts: Form, Function, Reflection. Additional concepts: Uniqueness, identity ATL Skills: Communication skills, social skills LP Attributes: Caring, Reflective, Balanced Subject focus: Science, PSPE SDG Connection: SDG 5: Gender equality		Unit- 2 November-January  Central Idea: We use play to express our ideas and feelings to come to new understandings Lines of Inquiry: 1. Different types of Games and toys 2. Communication through play 3. Imaginative use of materials Specified concepts: Function, Perspective, Connection. Additional concepts: Representation, expression, imagination ATL Skills: Communication skills, Thinking skills LP Attributes: Inquirers, Communicators, thinkers Subject focus: Language and Art SDG Connection: SDG 10: Reduced inequalities	Unit- 3 January- March Central Idea: Seasons can give different cultures reasons to celebrate Lines of Inquiry: 1.Different types of seasons 2.Different cultures around the world 3. Different cultures celebrate the seasons in their own unique ways. Specified concepts: Change, Connection, Causation Additional concepts: Expression, Diversity, Culture ATL Skills: Research skills LP Attributes: Knowledgeable, inquirers, thinkers Subject focus: Science SDG Connection: SDG 16: Peace, Justice and strong institutions	Unit- 4 March- May  Central Idea: Jobs are essential for the wellbeing of a community. Lines of Inquiry: 1.Types of jobs and community. 2.Importance of working in a community. 3.Needs of a community are interrelated Specified concepts: Function, Connection, Responsibility Additional concepts: Interdependence, systems, roles ATL Skills: Social skills, Self-management skills LP Attributes: Open minded, balanced, caring Subject focus: Social studies SDG Connection: SDG 11: Sustainable cities and communities	
Timeline (Unit No.)  EY-1 4-5	Unit- 1 August-October Central Idea: Choices of role models reflect the beliefs and values of people. Lines of Inquiry:  1. Reasons for choosing role model. 2. Factors that determine our beliefs and values 3. Influence of role models on people's choices and action Specified concepts: Form, causation, perspective Additional concepts: Similarities and differences, impact, beliefs, opinion ATL Skills: Communication skills, Thinking skills, social skills LP Attributes: Inquirers, Open-minded, Reflective Subject focus: Social Science, PSPE SDG Connection: Goal 17 Partnerships for Goals	Unit- 2 November-January Central Idea: Homes reflect cultural influences and local conditions. Lines of Inquiry: 1. The concept of home. 2. Different types of homes. 3. Circumstances that determine where people live. Specified concepts: Change, Connection, Perspective Additional concepts: Adaptation, relationships, Opinions ATL Skills: Communication skills, self- management skills, Thinking skills LP Attributes: Inquirers, Knowledgeable, Open-minded Subject focus: Social Science, PSPE SDG Connection:  Goal 9 Industry, Innovation and infrastructure	Unit- 3  January- March  Central Idea: Stories help express ideas and feelings.  Lines of Inquiry:  1.Different methods of storytelling 2.Expressing feeling and emotions through stories 3.Stories influence people in different ways  Specified concepts: Form, Perspective, Connection  Additional concepts: Similarities, differences, expression, imagination  ATL Skills: Communication skills, Thinking skills  LP Attributes: Communicators, thinkers, Principled  Subject focus: Language and Art  SDG Connection: Goal 5  Gender Equality	Unit- 4  March- May  Central Idea: Living things use their environment to meet their needs. Lines of Inquiry:  1. Needs of plants/ animals 2. Various foods in different regions. 3. The effects of technology on the food we eat.  Specified concepts: function, causation, responsibility  Additional concepts: Pattern, impact, initiative  ATL Skills: Research Skills, Thinking Skills  LP Attributes: Inquirers, Knowledgeable, communicators, Risk-takers  Subject focus: Science, PSPE  SDG Connection: Goal 4 Good health and wellbeing		
Timeline (Unit No.)  EY-2  5-6	Unit- 1  Central Idea: Making balanced choices about daily routines enable us to have a healthy lifestyle. Lines of Inquiry: 1. Daily habits and routines (hygiene, sleep, play, eating, meditation) 2. Balanced choices 3. Consequences of choices Specified concepts: Function, Causation, Reflection Additional concepts: Balance, Well-being, choice ATL Skills: Thinking skill, Self-Management skill LP Attributes: Caring, Balanced Subject focus: Social Studies SDG Connection: Good health and well being 3		Central Idea: People recognize important events through celebrations which help them enjoy, know, and respect each other. Lines of Inquiry: 1.Different types of celebrations 2.Reasons and ways to celebrate 3.Our role and responsibility in celebrations Specified concepts: Connection, Responsibility, Perspective Additional concepts: Diversity, religion and culture, celebrations ATL Skills: Communication skills, social skills LP Attributes: Knowledgeable and open-minded Subject focus: Social studies, Art SDG Connection: Sustainable cities and communities 11	Unit- 3  Central Idea: All living things go through a process of change.  Lines of Inquiry:  1. Life cycle of various living things 2. Connection between food chains and survival 3. How our choices impact life cycles and the food chain  Specified concepts: Form, Change, Causation  Additional concepts: Cycles, Growth, change  ATL Skills: Research skills, Thinking skills  LP Attributes: Inquirers, knowledgeable  Subject focus: Science  SDG Connection: Life on land 15		Unit- 4 Central Idea: Water is a precious resource that needs to be managed responsibly. Lines of Inquiry: 1. Sources of Water 2. Uses and importance of water to life 3. Our role to manage water responsibly Specified concepts: Form, Connection, Responsibility Additional concepts: Water Cycle, Conservation, Resources ATL Skills: Thinking Skills, Research Skills LP Attributes: Principled, Knowledgeable Subject focus: PSPE, Science SDG Connection: Clean water and sanitation 6
Timeline (Unit No.)  Gr 1  6-7	Unit- 1  Central Idea: Relationships define and shape who we are. Lines of Inquiry: 1. Types and features of relationships. 2. The roles and responsibilities of different family members. 3. Experiences from relationships provide a sense of belongingness.  Specified concepts: Responsibility, reflection and connection. Additional concepts: Interconnectedness.  ATL Skills: Social skills and communication skills.  LP Attributes: Balanced and reflective. Subject focus: Social studies.  SDG Connection: SDG Goal # 17- Partnerships for goals.	Central Idea:  Settlements are found in different locations and have a human impact on them.  Lines of Inquiry:  1. Physical features around the world.  2. The relationship between location and settlement. (Climate, Food, Occupation, Homes & Clothing)  3. Impact of humans on the physical environment  Specified concepts: Causation, Form, Connection,  Additional concepts: Settlement, Resources  ATL Skills: Research skills and self-management skills.  LP Attributes: Thinkers, Inquirers, Communicators  Subject focus: Social studies.  SDG Connection: SDG Goal # 8  Decent work and economic growth.	Unit- 2  Central Idea: People use various art forms to express their ideas, feelings, and culture.  Lines of Inquiry: 1. The diverse ways of expression. 2. Art as medium of expression. 3. Role of arts in various cultures.  Specified concepts: Form, Perspective, Function.  Additional concepts: Dependence, Interaction  ATL Skills: Communication Skills, Social Skills  LP Attributes: Communicator, Open-minded  Subject focus: Art  SDG Connection: SDG Goal # 3 Good health and wellbeing.	Unit- 3  Central Idea:  Materials behave and interact in certain ways which determine how people use  Lines of Inquiry:  1. Properties of materials 2. Changing properties of materials. 3. Manipulation and application of materials for new purposes.  Specified concepts: Form, Change, Function Additional concepts: Prediction, innovation  ATL Skills: Research Skills and Thinking skills.  LP Attributes: Inquirer, Risk-taker  Subject focus: Science.  SDG Connection: SDG Goal # 9  Industry, innovation and infrastructure	Lines of Inquiry:  1. Different types of waste. 2. Impact of waste on the environment.	Unit- 6 Central Idea: Preservation of the earth depends on human interaction with natural vegetation. Lines of Inquiry:  1. Natural Vegetation and different kinds of plants 2. Products derived from plants. 3. Caring for plants (Responsibility) Specified concepts: Form, Connection Responsibility Additional concepts: Self-expression ATL Skills: Research skills LP Attributes: Caring, Principled Subject focus: Science. SDG Connection: SDG Goal # 13 Climate action.
Gr-2 7-8	Central Idea:  Differently abled people adapt and innovate to access their communities.  Lines of Inquiry:  1. Types of disabilities  2. Innovations to support and overcome disabilities  3. Our responsibility in making communities inclusive  Specified concepts: Form, Function, Responsibility  Additional concepts: Differences, Adaptation Innovation,  Community  Social Skills-Interpersonal relationships and Social  ATL Skills: emotional intelligence  Thinking skills- Critical thinking, transfer skills, reflection/metacognition skills  LP Attributes: Open-minded, Caring, Balanced  Subject focus: Social Studies, PSPE  SDG Connection: SDG 10 Reduced Inequalities  SDG 9 Industry, Innovation & Infrastructure	Social skills- Social emotional intelligence, socially aware, build positive relationship  LP Attributes: Principled, Reflective, Open-minded  Subject focus: Social Studies  SDC Connection: SDG 16 Peace, justice & strong institutions	Unit- 3 Central Idea: Imagination is a powerful tool for extending our ability to think, create and express ourselves. Lines of Inquiry: 1. Ways of demonstrating and enjoying our imagination 2. Imagination helps us to consider others perspective 3. Imagination helps us to solve problems Specified concepts: Function, Perspective, Connection Additional concepts: Expression, Culture, Meaning, Interpretation, Invention, Transformation, ATL Skills: Thinking skills- Critical thinking and Creative thinking Communication Skills-Literacy and exchanging-information, and body language LP Attributes: Risk-taker, Communicator, Reflective Subject focus: Social Studies, Arts SDG Connection: SDG 9 Industry, Innovation & Infrastructure SDG 17 Partnerships for the goals	LP Attributes: Knowledgeable, Inquirer, Thinker Subject focus: Science	Central Idea: Food production provides employment opportunities for farmers, laborers, and food industry workers worldwide. Lines of Inquiry: 1.Origin of food 2. Processes that food goes through 3. Role of people in food supply chain. Specified concepts: Form, Change, Function Additional concepts: Supply, process. ATL Skills: Thinking Skills-Information transfer, reflection metacognition Research skills- Media Literacy LP Attributes: Inquirer, Knowledgeable, Risk-taker. Subject focus: Science, Social Studies SDG Connection: SDG 2 Zero Hunger SDG 12 Responsible consumption & production	Central Idea: Human actions have an impact on animal adaptations and existence. Lines of Inquiry:  1. Adaptation of animals for existence 2. Factors influencing the endangerment and extinction of animals 3. Our responsibility to conserve animals  Specified concepts: Function, Causation, Responsibility  Additional concepts: Adaptation, Interdependence, Rights  Social skills- accept responsibility, keeping body and mind  ATL Skills: healthy Research skills- collect information and data, present findings, recognize ethical use of media  LP Attributes: Balanced, Caring, Reflective  Subject focus: Science, Social studies  SDG Connection: SDG 14 Life below water SDG 15 Life on land
Gr 3 8-9	Central Idea:  Personal health and well-being depend on our informed choices about food and lifestyle.  Lines of Inquiry:  1. Healthy and balanced lifestyle 2. Responsibility towards routines and habits 3. Consequences of choices  Specified concepts: Form, Responsibility, Causation  Additional concepts: Wellbeing, Nutrition, Initiative, Consequences, Impact  ATL Skills: Self-management skills: Organisation & States of mind  LP Attributes: Thinkers, Balanced, Risk-takers  Subject focus: Science PSPE  SDG Connection:  Goal # 3 Good health and well being	Central Idea:  Evidence of past civilizations can make connections to present-day societies.  Lines of Inquiry:  1. Past civilizations around the world  2. Processes involved in collecting, analysing, and validating historical evidence  3. Connections between past and present  Specified concepts: Form, Function, Connection  Additional concepts: Progress, Technology, Structure, Similarities, Differences, Systems  ATL Skills: Research skills: Information Literacy, Ethical use of media  Social skills: Interpersonal relationships  LP Attributes: Open-minded, Knowledgeable  Subject focus: Social studies, Art  SDG Connection:  Goal #16  Peace, Justice, and Strong Institutions	Unit- 6 Central Idea: Ideas, thoughts, and emotions can be communicated through poetry Lines of Inquiry: 1. Different elements in poetry 2. Structure of poems around the world 3. Creating, performing, and appreciating poems Specified concepts: Form, Function, Perspective Additional concepts: Imagination, Structure, Communication, Opinion ATL Skills: Communication Skill: Literacy skills & Exchanging information LP Attributes: Reflective, Communicators Subject focus: Language SDG Connection: Goal #4 Quality Education	Central Idea: Curiosity and action lead to inventions and new understandings. Lines of Inquiry:  1. Famous inventors and their inventions 2. Ways inventions work (Simple machines) 3. The impact of inventions on our lives  Specified concepts: Form, Function, Change  Additional concepts: Ideas, Mechanics, Transformation  ATL Skills: Thinking skills: Creative thinking, Transfer & Reflection  LP Attributes: Knowledgeable, Reflective, Inquirers  Subject focus: Science  SDG Connection: Goal # 9 Industry, innovation and Infrastructure	Central Idea: Cities are interconnected and can affect daily lives.  Lines of Inquiry:  1. Structure of a city  2. Interconnectedness of cities  3. Our accountability towards the city we live in  Specified concepts: Form • Connection • Responsibility  Additional concepts: Structure, Interdependence, Initiative  ATL Skills: Social Skills, communication skills  LP Attributes: Open-minded, Thinker, Principle  Subject focus: Social Studies, PSPE	Central Idea:  People can make choices to support the sustainability of the Earth's resources.  Lines of Inquiry:  1. Earth's finite and infinite resources 2. The impact of people's choices on the environment 3. The balance between meeting human needs and the use of limited resources  Specified concepts: Function, Causation, Responsibility  Additional concepts: Lifestyle, Resources, Choice Role, Impact, Consequences, Initiative  ATL Skills: Thinking skills:  Critical thinking Transfer & Reflection Self-management skills: States of mind LP Attributes: Caring, Reflective  Subject focus: Science  SDG Connection:  Goal # 7 Affordable and clean energy
Gr 4 9-10	ATL Skills: Research skills, Self-management skills  LP Attributes: Knowledgeable, Inquirer, Balanced  Subject focus: Science, PSPE	September- October- November Central Idea: Explorations lead to discoveries, opportunities, and new understandings. Lines of Inquiry:  1. Exploration throughout time 2. Reasons behind various explorations 3. Impact of exploration on society Specified concepts: Function, Causation, Perspective Additional concepts: Discovery, impact ATL Skills: Research skills, Communication skills LP Attributes: Risk-taker, Inquirer Subject focus: Social studies SDG Connection:  Goal # 14 Conserve and sustainably use the ocean, seas and marine resources	Unit- 4 January- February Central Idea: Media has the power to influence our opinions and decision making Lines of Inquiry: 1.Types and uses of media 2.Understanding the role of visual communication 3.Influence of media in our lives Specified concepts: Form, Function, Perspective Additional concepts: Communication, Culture, Opinion ATL Skills: Communication skill, Thinking skill LP Attributes: Communicator, Thinker Subject focus: Language, ICT (Technology) PSPE SDG Connection: Goal # 16 Peace, justice and strong institutions	Unit- 3 November- December- January Central Idea: Light and sound energize and impact the world through technology. Lines of Inquiry: 1. The properties of light and sound 2. The purpose of light and sound innovations 3. The impact of light and sound innovations on society Specified concepts: Form, Causation, Function Additional concepts: Technological advances ATL Skills: Thinking skills, Research skills LP Attributes: Knowledgeable, Risk taker Subject focus: Science SDG Connection: Goal # 7 Affordable and clean energy	February- March- April Central Idea: Economic activity relies on a system of production, exchange and consumption of goods and services. Lines of Inquiry: 1. The production and exchange of goods and services and their connection with needs and wants 2. The role of supply and demand 3. Our responsibility as consumers Specified concepts: Connection, Function, Responsibility Additional concepts: Economic, Trade ATL Skills: Social skills, Communication skills LP Attributes: Reflective, Principled Subject focus: Social studies, Economics SDG Connection: Goal # 12 Responsible consumption and production	Unit- 6 April- May Central Idea: Biodiversity relies on maintaining the interdependent balance of organisms within systems. Lines of Inquiry: 1. Interdependence within eco systems, biomes and environments 2. Ways in which organisms are interconnected in nature 3. Human interaction with the environment affects the balance of ecosystems  Specified concepts: Function, connection, change Additional concepts: ecosystems, habitat, sustainability ATL Skills: Thinking skills, Self-management skills LP Attributes: Caring, Open minded Subject focus: Social studies SDG Connection: Goal # 13 Climate action
Gr 5 10-11	Unit- 6 Central Idea: Changes people experience at different stages of their lives affect their evolving sense of self. Lines of Inquiry:  1. The physical, social, emotional and intellectual changes that occur throughout life.  2. Factors that contribute to well-being during adolescence 3. Contribution of relationships to our self-concept Specified concepts: Change, Connection, Reflection Additional concepts: Maturity, Image, Well-being ATL Skills: Research skills, Self-Management Skills LP Attributes: Knowledgeable, Balanced, Reflective Subject focus: Science, PE SDG Connection: Goal # 3 Good Health and Well - Being	Unit- 2  Central Idea: Human migration is a response to challenges, risks and opportunities.  Lines of Inquiry: 1. The reasons for migration 2. Migration throughout history 3. Effects of migration on communities, cultures and individuals.  Specified concepts: Change, Causation, Perspective  Additional concepts: Adaptation, Consequences, Opinion, Prejudice  ATL Skills: Research skills, Social skills  LP Attributes: Inquirer, Open minded, Caring  Subject focus: Social studies  SDG Connection:  Goal # 10 Reduced Inequalities	Unit- 5 Central Idea: People communicate to express their ideas, experiences, and culture. Lines of Inquiry: 1. Different art forms as a tool of communication. 2. Stories tell us about the real and imagined worlds. 3. Culture is communicated through different forms.  Specified concepts: Function, Connection, Perspective Additional concepts: Communication, Interdependence, Cultures, Beliefs  ATL Skills: Communication skills, Thinking skills.  LP Attributes: Risk taker Balanced, Communicator Subject focus: Social Studies, Literacy  SDG Connection: Goal # 17 Partnerships for goals.	Central Idea: The need for energy sparks innovation and creative problem solving.  Lines of Inquiry:  1. Energy is transformed into different forms 2. Energy impacts the environment in multiple ways 3. Innovative action can help conserve the Earth's resources  Specified concepts: Change, Responsibility, Causation  Additional concepts: Transformation, Innovation, Action, Impact, Initiative  ATL Skills: Research Skills, Self-management Skills  LP Attributes: Caring, Thinker, Reflective.  Subject focus: Science, PE  SDG Connection: Goal # 7  Affordable and clean energy	Unit-1 Central Idea: Humans have developed government systems to provide organization, services, and protection of their societies. Lines of Inquiry:  1. Political and electoral systems around the world 2. Impact of government on citizens 3. The rights and responsibilities of citizens Specified concepts: Form, Function, Responsibility Additional concepts: Citizenship, Systems ATL Skills: Research Skills, Communication Skills LP Attributes: Knowledgeable, Risk Taker, Communicator, Principled Subject focus: Social studies, Math, Language SDG Connection: Goal # 11 Sustainable cities and Communities	Exhibition unit

COLOUR	UNIT 1	UNIT 2	UNIT 3	UNIT 4	UNIT 5	UNIT 6
CODE:	OIVII I	011112		OIVII T	01411 0	014110