

NURSERY	Who we are	Where we are in time and place	How we express ourselves	How the world works	How we organise ourselves	Sharing the planet
Central Idea	An exploration of the nature of the self; of our beliefs and values; of personal, physical, mental, social and spiritual health; of our families, friends, communities and cultures; of our rights and responsibilities; of what it means to be human.	An exploration of our orientation in place and time; of our personal histories; homes and journeys; discoveries, explorations and migrations of humankind; the relationships between and the interconnectedness of individuals and civilisations, from local and global perspectives.	An inquiry into the ways in which we discover and express our nature ideas, feelings, beliefs and values; the ways in which we reflect on, extend and enjoy our creativity; our appreciation of the aesthetic.	An inquiry into the natural world and its laws the interaction between natural world and human societies; how humans use their understandings of scientific principles; the impact of scientific and technological advances on societies and on the environment.	An inquiry into the interconnectedness of human made systems and communities; the structure and function of organisations; societal decision making; economic activities and their impact on humankind and environment	An exploration of our rights and responsibilities as we try and share finite resources with other people, with other living things; of communities and of the relationships within and between them; access to equal opportunities; peace and conflict resolution.
Key Concepts & Related Concepts	Every day we learn more about who we are and how we are growing and changing  Change, Responsibility  Similarities and differences, Growth, Reflection		Celebrations and traditions are expressions of shared beliefs and values  Form, Function, Causation  Similarities, beliefs, Values	The earth's natural cycles influence the activity of living things  Change, Casuation , Connection  Cycles, Pattern, Interaction		Animals and people interact in different ways in different contexts  Connection, Perspective and Responsibility  Relationships, Characteristics, Interdependence

Lines Of Inquiry	Growth and development  Caring for ourselves		Reasons people celebrate  Celebrations and traditions  Role of symbols and artefacts in celebrations	Natural cycles ( day & night, weather patterns, seasons )  The action people take in response to earth's natural cycles  Patterns of behaviour in living things related to earth's natural cycles		The different roles animals play in people's lives  Suitability of particular animals for specific purposes  The responsibility that Humans have towards animals
Attitudes	Respect, Independence, Confidence		Tolerance, Creativity, Cooperation	Appreciation, Enthusiasm, Curiosity		integrity, commitment and empathy
Learner Profile	Inquirer, Reflective Principled		Open Minded, Communicator, Risk taker	Knowledgeable, Thinker		Caring, Balanced and knowledgable

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<b>K1</b>	An exploration of the nature of the self; of our beliefs and values; of personal, physical, mental, social and spiritual health; of our families, friends, communities and cultures; of our rights and responsibilities; of what it means to be human.	An exploration of our orientation in place and time; of our personal histories; homes and journeys; discoveries, explorations and migrations of humankind; the relationships between and the interconnectedness of individuals and civilisations, from local and global perspectives.	An inquiry into the ways in which we discover and express our nature ideas, feelings, beliefs and values; the ways in which we reflect on, extend and enjoy our creativity; our appreciation of the aesthetic.	An inquiry into the natural world and its laws the interaction between natural world and human societies; how humans use their understandings of scientific principles; the impact of scientific and technological advances on societies and on the environment.	An inquiry into the interconnectedness of human made systems and communities; the structure and function of organisations; societal decision making; economic activities and their impact on humankind and environment	An exploration of our rights and responsibilities as we try and share finite resources with other people, with other living things; of communities and of the relationships within and between them: access to equal opportunities; peace and conflict resolution.
<b>Central Idea</b>	Humans use senses to explore the world around them.		We play to express our feelings and ideas in order to come to new understandings	Materials behave and interact in certain ways, which determine how people use them.	Communities create systems that meet their needs	
<b>Key concepts &amp; Related concepts</b>	Function, Responsibility And Form  Role, Properties, Initiative		Perspective, Connection And Reflection  Opinion And Transformation	Function, Change And Causation  Properties, Behaviour And Consequences	Causation, Connection, Form  Transformation, Consequences And Values	

Lines of Inquiry	<p>Our sense organs</p> <p>Senses help us to describe observable properties of objects</p> <p>Caring for our sense organs</p>		<p>Communicating through play</p> <p>Imaginative use of play (toys and materials)</p> <p>Play and games in different cultures</p>	<p>Behaviour of materials</p> <p>Changing properties of materials</p> <p>Manipulation and application of materials for new purposes</p>	<p>Specific purpose of different systems</p> <p>Decisions involved in using the system</p> <p>How systems respond to changing needs.</p>	
Attitudes	Empathy, Appreciation And Respect		<p>Confidence,</p> <p>Co-Operation, Integrity</p>	Creativity, Curiosity	Co-Operation, Curiosity, Enthusiasm	
Learner Profile	Caring And Knowledgeable		Balanced, Principled And Risk Taker	Inquirer And Reflective.	Open Minded And Thinker	

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<b>K2</b>	An exploration of the nature of the self; of our beliefs and values;  of personal, physical, mental, social and spiritual health; of our families, friends, communities and cultures; of our rights and responsibilities; of what it means to be human.	An exploration of our orientation in place and time;of our personal histories; homes and journeys;discoveries,explorations and migrations of humankind;the relationships between and the interconnectedness of individuals and civilisations, from local and global perspectives.	An inquiry into the ways in which we discover and express our nature  ideas, feelings, beliefs and values;the ways in which we reflect on, extend and enjoy our creativity;our appreciation of the aesthetic.	An inquiry into the natural world and its laws  the interaction between natural world and human societies;how humans use their understandings of scientific principles;the impact of scientific and technological advances on societies and on the environment.	An inquiry into the interconnectedness of human made systems  and communities; the structure and function of organisations;societal decision making;economic activities and their impact on humankind and environment	An exploration of our rights and responsibilities as we try and share finite resources with other people, with other living things; of communities and of the relationships within and between them:access to equal opportunities;peace and conflict resolution.
<b>Central Idea</b>	People's relationships with each other can have an impact on their well being	Journeys create change and can lead to new opportunities	Stories can engage their audience and communicate meaning	Patterns help us to understand, explore and create	People play different roles in communities to which they belong	All living things go through a process of change
<b>Key Concepts &amp; Related Concepts</b>	Responsibility, Connection And Function  Role, Interdependence And Values	Form, Change, Reflection  Review, Similarities & Differences, Responsibility And Transformation	Form, Causation And Perspective  Structure, Sequences And Significance, Opinion	Form, Connection, Perspective  Patterns, Subjectivity, Interpretation, Transformation	Form, Connection, Function  System Structure, Roles And Interdependence	Causation, Change, Connection  Patterns, Growth And Transformation

Lines of Inquiry	<p>How we develop relationships</p> <p>The way relationships can affect us</p> <p>Roles and behaviours within relationships</p>	<p>Types of journeys people make</p> <p>Choices and decisions involved in making journeys</p> <p>Changes experienced because of journeys</p>	<p>Significance of stories</p> <p>Structure of stories</p> <p>Feelings and emotions that stories evoke</p>	<p>what are patterns</p> <p>Patterns around us</p> <p>How patterns are created and expressed</p>	<p>Various communities we belong to</p> <p>Roles of people in communities</p> <p>How communities are organized</p>	<p>Stages of growth</p> <p>How living things change over their lifetime</p> <p>Factors that influence the process of change</p>
Attitudes	Empathy, Respect, Tolerance	Curiosity, Enthusiasm And Independence	Creativity, Confidence	Independence And Creativity	Integrity, Commitment And Cooperation	Curiosity, Appreciation, Respect
Learner profile	Caring And Open Minded	Risk Taker, Inquirer And Reflective	Communicator And Thinker	Open Minded , Risk Taker	Principled , Open Minded	Knowledgeable, Balanced

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Central Idea	Increasing awareness of our personal abilities and interests allows our self-identities to develop	Environment, cultural influences and local needs determine the design of people's home.	Images communicate ideas and information	Energy may be transformed and used to support human progress	Many products go through a process of change before they are used or consumed	All living things depend on each other in various ways.
Key Concepts & Related Concepts	Perspective, Reflection, Form  Prejudice, Identity, Behavior	Form, Connection, Perspective  Structure, Interdependence, Needs Culture	Perspective, Function, Connection  Communication, Opinion	Form, Causation, Function  Conservation, Transformation	Change, Connection  Transformation, Cycle, Interdependence	Form, Connection And Responsibility  Living Things , Interdependence, Values

Lines of Inquiry	Physical, social and emotional characteristics  Recognizing similarities and differences between ourselves and others  Personal abilities and interests	What constitutes a home  Materials used to build homes  Factors that determine where people live  How homes reflect local culture	Use of static and moving images in different media  How design elements of images support communication  How we interpret and respond to images	Forms of energy( heat, light and sound)  Transformation of energy  Importance of energy	Origin of products  Changes that products go through  Distribution of products	What living things have in common  Various ways living things are connected  What impacts living things
Attitudes	Confidence, Tolerance, Respect	Co-Operation, Empathy	Appreciation, Creativity	Curiosity, Enthusiasm	Integrity, Co-Operation, Independence	Independence, Commitment
Learner Profile	Principled, Open Minded, Balanced	Inquirer, Knowledgeable	Reflective, Communicator	Inquirer, Knowledgeable	Principled And Thinker	Thinker And Caring

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Central Idea	The choices people make affect their health and well being	People and events develop a community or an area overtime	Many factors determine how effective communication is to an audience.	Understanding the properties of matter allows people to make practical applications.	People create organizations to share responsibility towards a common purpose.	People can make choices to support the sustainability of the Earth's resources
Key Concepts & Related Concepts	Causation, Responsibility, Reflection  Consequences, Choice, Behavior	Change, Connection, Perspective  Impact, Interconnectedness, Opinion	Function, Causation, Perspective  Similarities And Differences Impact And Subjectivity	Form, Change, Function  Properties, Transformation, And Pattern	Function, Connection And Responsibility  Role, Interdependence, Values	Causation, Form, Responsibility  Resources, Preservation, Waste

Lines of Inquiry	What it means to have a balanced lifestyle.	Tools historians use to understand and study the past	Forms of communication	States of matter and how they change	Purpose of an organization	Earth's finite and infinite resources
	How choices we make affects our health	The influence people in the past had on an area	Factors that affect effective communication	Physical and chemical properties of matter	Interconnectedness of people in an organization	The impact of people's choices on the environment
	Different sources of information that help us make choices	Significant events that have impacted the development of a community	Adapting communication to suit different audience	Practical applications of changes in matter	What makes an organization successful	The balance between meeting human needs and the use of limited resources
Attitudes	Confidence, Commitment Independence	Empathy, Tolerance	Empathy, Creativity	Curiosity, Enthusiasm	Co-Operation, Confidence, Integrity	Appreciation, Commitment, Respect
Learner Profile	Balanced, Thinker ,Risk taker	Open Minded, Inquirer	Thinker ,Communicator	Reflective, Knowledgeable, Inquirer	Caring, Communicator, Open minded	Caring principled

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Central Idea	The effective interactions between human body systems contribute to health and survival	Human migration is a response to challenges, risks and opportunities	Through the arts people use different forms of expression to convey their uniqueness as human beings	Scientific inquiry of force and motion has aided in the evolution of simple machines and affects present-day life	Digital tools change the way in which people access information and connect to each other	When interacting with natural habitat humans make choices that have an impact on other living things
Key Concepts & related Concepts	Connection, Function  Systems, Interdependence	Causation, Change  Impact, Adaptation	Perspective, Function, Reflection  Communication, Opinion	Form, Function, Causation  Similarities And Differences, Role, Consequences	Function, Responsibility And Change  Network, Values, Citizenship, Interaction	Reflection, Causation, Connection,  Adaptation, Interdependence And Diversity

Lines of Inquiry	<p>Different systems and their working</p> <p>Interdependence of the systems</p> <p>Our responsibility towards care of our body</p>	<p>Reasons people migrate</p> <p>Migration throughout history</p> <p>Effects of migration on geography, communities and individuals</p>	<p>The diverse ways in which people express themselves</p> <p>How everyone can express their uniqueness through the arts</p> <p>The role of art in culture and society</p>	<p>Understanding forces and motion</p> <p>Impact of simple machines on our lives</p> <p>The process of scientific inquiry</p>	<p>Use and organization of a digital tool</p> <p>Changes in the ways people access information</p> <p>Our responsibility in a virtual environment</p>	<p>Balance between rights and responsibilities when interacting with natural habitats</p> <p>Human impact on natural habitats</p> <p>How living things depend on the environmental conditions</p>
Attitudes	Curiosity, Respect	Tolerance, Empathy And Respect	Confidence, Creativity, Enthusiasm	Independence, Curiosity, Commitment	Cooperation, Integrity, Curiosity	Appreciation, Commitment, Respect
Learner Profile	Inquirer, Knowledgeable, Caring	Open Minded, Risk Taker	Balanced, Reflection, Risk Taker	Inquirer, Thinker, Risk Taker	Communicator, Principled	Caring Reflective Balanced

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Central Idea	Our beliefs and values influence the way we interact with other people	Past civilizations have contributed to and influenced our present day societies and technologies.	Media uses a variety of strategies to influence people's beliefs, attitudes and behavior	Changes in the Earth and its atmosphere influences the way people live their lives	Societies govern in many ways which influences the lives of its citizens.	Biodiversity relies on maintaining the interdependent balance of organisms within the system
Key Concepts & Related Concepts	Causation, Perspective, Connection  Identity, Diversity, Religion	Form, Change, Causation  Discovery, Progress,	Form, Perspective, Reflection  Communication, Opinion, Behavior	Change, Connection, Causations  Atmosphere, Theory Of Origin, Tectonic Plate Movement, Impact	Form, Causation , Responsibility  Structure, System, Citizenship	Responsibility, Causation, Connection  Interdependence, Balance

Lines of Inquiry	<p>Our own beliefs and values perspective</p> <p>Other's beliefs and values</p> <p>How beliefs and values affect the ways we interact with others</p>	<p>Characteristic features of a civilization</p> <p>Aspects of past civilizations that have survived</p> <p>Why modern societies continued to use adaptation of these systems and technologies</p>	<p>Different types of media</p> <p>How media influences individual and society</p> <p>Responsible use of media</p>	<p>How different components of the earth are interrelated</p> <p>Why the earth has changed and is continuing to change</p> <p>Human response to earth's changes</p>	<p>Different government systems</p> <p>Impact of government on citizens</p> <p>Rights and responsibilities of citizenship</p>	<p>Ways in which ecosystems, biomes and environments are interdependent</p> <p>How humans affect ecosystems stability</p> <p>Consequence of imbalance within the ecosystems</p>
Attitudes	Tolerance, Commitment	Appreciation, Respect	Confidence, Independence, Creativity	Respect, Appreciation And Enthusiasm	Responsibility, Integrity And Cooperation	Empathy, Respect And Tolerance
Learner Profile	Open Minded, Balanced	Knowledgeable, Reflection	Open-Minded, Thinkers, Communicators	Inquirer, Knowledgeable	Knowledgeable , Principled ,Risk Taker	Reflective, Principled

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Central Idea	Physical, social and emotional changes impacts our evolving of self and our interactions with others.	The earth's physical geography has an impact on human interactions and settlements  (Exhibition)	Creating and responding to arts develops understanding of ourselves and the world around us	Understanding that scientific knowledge is continuously changing has an impact on people's lives	Economic activity relies on systems of production, exchange and consumption of goods and services.	Children worldwide encounter a range of risks, challenges and opportunities
Key Concepts & Related Concepts	Causation,Connection And Reflection  Relationship, Interpretation, Consequences And Patterns	Responsibility, Connection, Form  Impact, Settlements, Relationships	Function, Perspective, Reflection  Creativity, Perception, Interpretation	Function, Causation, Responsibility  Transformation, Progress, Sustainability	Function, Connection And Responsibility  Fair Trade, Interdependence	Function, Reflection And Responsibility  Rights, Education

Lines of Inquiry	<p>Stages of growth and development</p> <p>Physical changes during adolescence</p> <p>Social and emotional changes of puberty</p> <p>Factors affecting well being</p>	<p>Variability of earth's geography</p> <p>The relationship between location and settlements</p> <p>Impact of human interactions on the physical environment</p>	<p>Art can be a reflection of societal values and issues.</p> <p>The context in which art works are created</p> <p>Personal preference in appreciation of art</p>	<p>Evolution of scientific advancements over the years</p> <p>Role of technology in scientific understanding</p> <p>Effects of scientific advancements on people and environment</p>	<p>The role of supply and demand</p> <p>The distribution of goods and services</p> <p>Rights and responsibility as consumers</p>	<p>Challenges, risks and opportunities that children encounter</p> <p>How children respond to challenges ,risks and opportunities</p> <p>Ways in which individuals and organizations work to protect children from risk</p> <p>Responsibility of individuals and organizations towards children at risk</p>
Attitudes	Cooperation, Independence Integrity And Respect	Appreciation, Curiosity And Empathy	Confidence, Creativity, Independence	Integrity, Commitment Creativity	Cooperation, Independence, Curiosity	Empathy, Respect Commitment
Learner Profile	Principled, Open Minded, Caring And Reflective	Inquirer, Communicators And Knowledgeable	Communicators, Open Minded	Risk Taker, Inquirer, Thinker	Balanced, Knowledgeable, Risk Taker	Caring, Principled



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## PROGRAM OF INQUIRY 2018-19

