





Program of Inquiry Overview 2019 - 2020 KG - Grade 6



VERTICAL MAPPING

	UOI 1	UOI 2	UOI 3	UOI 4
	08/09/2019 – 31/10/2019 [8 weeks]	03/11/2019 – 19/12/2019 [7 weeks]	05/01/2020 – 05/03/2020 [9 weeks]	08/03/2020 – 21/05/2020 [9 weeks]
KG 1	WHO WE ARE Every day I can learn more about me and who I am	HOW THE WORLD WORKS Understanding materials determines how people use them.	SHARING THE PLANET Living things have specific needs in order to grow and stay healthy.	HOW WE EXPRESS OURSELVES We use self-expression to communicate our ideas and feelings.
KG 2	WHO WE ARE Making and keeping friends are important life skills.	SHARING THE PLANET Plants are an important part of our environment.	HOW WE ORGANISE OURSELVES People play different roles in communities to which they belong.	HOW WE EXPRESS OURSELVES Through play we express our feelings and ideas and come to new understandings.
GRADE 1	WHO WE ARE Family relationships contribute to shaping our identity.	WHERE WE ARE IN PLACE AND TIME The history of my country can teach me about myself.	HOW WE ORGANISE OURSELVES Journeys create opportunities that need to be planned for.	HOW WE EXPRESS OURSELVES Stories can engage their audience and communicate meaning

	UOI 1	UOI 2	UOI 3	UOI 4	UOI 5	UOI 6
	08/09/2019 – 10/10/2019 [5 weeks]	13/10/2019 – 21/11/2019 [5.5 weeks]	24/11/2019 – 16/01/2020 [5.5 weeks]	19/01/2020 – 27/02/2020 [6 weeks]	01/03/2020- 16/04/2020 [5 weeks]	19/04/2020 – 21/05/2020 [5weeks]
GRADE 2	WHO WE ARE Citizens of a community have rights and responsibilities.	WHERE WE ARE IN PLACE AND TIME Homes may be influenced by a variety of factors.	SHARING THE PLANET Animals depend on their habitat for survival.	HOW THE WORLD WORKS Light comes from varying sources and affects us in different ways.	HOW WE ORGANISE OURSELVES Communication connects people and communities.	HOW WE EXPRESS OURSELVES The natural world inspires creative expression.
GRADE 3	HOW WE ORGANISE OURSELVES Communities work together to make and follow agreements.	HOW WE EXPRESS OURSELVES People recognize important events through celebrations and traditions.	WHO WE ARE The choices we make contribute to the well being of ourselves and others.	HOW THE WORLD WORKS People apply their understanding of forces to improve, invent, and create.	SHARING THE PLANET Water is a natural resource that sustains our planet and all living things.	WHERE WE ARE IN PLACE AND TIME Interpreting artefacts provides insight into peoples' histories.
GRADE 4	WHO WE ARE Knowledge of our cultural heritage provides an insight into how we relate to others.	SHARING THE PLANET Children worldwide encounter a range of challenges, risks and opportunities.	HOW THE WORLD WORKS The earth experiences changes caused by geological forces.	WHERE WE ARE IN PLACE AND TIME Exploration can lead to discoveries, opportunities and new understanding.	HOW WE ORGANISE OURSELVES Communities organise systems to manage their environment.	HOW WE EXPRESS OURSELVES Through the arts people use different forms of expression to convey their uniqueness.
GRADE 5	HOW THE WORLD WORKS Matter exists in different forms which can be changed and used for a variety of purposes.	SHARING THE PLANET Living things are interdependent and affect the balance of ecosystems.	WHO WE ARE Body systems work together for health and survival.	HOW WE ORGANISE OURSELVES Economic activity relies on the system of production, exchange and the consumption of goods and services.	HOW WE EXPRESS OURSELVES Creative expression provides ways to communicate ideas and emotions.	WHERE WE ARE IN PLACE AND TIME Migration is a response to human circumstances and challenges.
GRADE 6	HOW THE WORLD WORKS Energy is transformed and used to support communities.	HOW WE ORGANISE OURSELVES Government systems facilitate societal decision making.	WHERE WE ARE IN PLACE AND TIME Evidence of past societies can be used to make connections to the present day.	WHO WE ARE PYP EXHIBITION	HOW WE EXPRESS OURSELVES People use sounds words and images to inform, entertain and persuade specific audiences.	SHARING THE PLANET Small steps can lead to global change and a more peaceful world.

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; and what it means to be human.

KG1	KG2	GRADE 1	GRADE 2	GRADE 3	GRADE 4	GRADE 5	GRADE 6
CENTRAL IDEA Every day I can learn more about me and who I am.	CENTRAL IDEA Making and keeping friends are important life skills.	CENTRAL IDEA Family relationships contribute to shaping our identity.	CENTRAL IDEA Citizens of a community have rights and responsibilities.	CENTRAL IDEA The choices we make contribute to the well being of ourselves and others.	CENTRAL IDEA Knowledge of our cultural heritage provides an insight into how we relate to others.	CENTRAL IDEA Body systems work together for health and survival.	PYP EXHIBITION
CONCEPTS Function, Form, Perspective RELATED CONCEPTS Identity Growth LINES OF INQUIRY This is my body All about me Similarities and differences between ourselves and others SKILLS Communication: Listening Research: Observation Self-Management: Gross motor skills Social: Cooperating Thinking: Acquisition of knowledge LEARNER PROFILE Knowledgeable Communicator Inquirers TD SUBJECTS PSPE Science English	CONCEPTS Function, Causation, Responsibility RELATED CONCEPTS Cooperation Friendship LINES OF INQUIRY Developing friendships Managing friendships The importance of friendships SKILLS Communication: Speaking Research: Observing Self-Management: Informed choices Social: Cooperating Thinking: Dialectical thought LEARNER PROFILE Caring Open Minded TD SUBJECTS PSPE Social Studies English	CONCEPTS Function, Responsibility, Change RELATED CONCEPTS Identity Roles LINES OF INQUIRY Diversity of families Roles and responsibilities within the family How families influence who we become SKILLS Communication: Listening Research: Formulating questions Self-management: Fine motor skills Social: Accepting responsibility Thinking: Acquisition of knowledge LEARNER PROFILE Principled Caring Balanced TD SUBJECTS Social Studies PSPE	CONCEPTS Form, Causation, Responsibility RELATED CONCEPTS Rights Community LINES OF INQUIRY Describing citizenship Rights and responsibilities of citizens in a community Our responsibilities as a citizen [locally and globally] SKILLS Communication: Listening: Research: Presenting Research: Presenting Research Findings Self management: Organisation Social: Cooperating Thinking: Dialectical thought LEARNER PROFILE Reflective Principled TD SUBJECTS PSPE Social Studies English	_	to others. CONCEPTS Form, Perspective, Connection RELATED CONCEPTS Culture Identity LINES OF INQUIRY Understanding cultural heritage Cultural similarities and differences Living together in a multicultural community SKILLS Communication: Writing Research: Organising Data Self Management: Time Management Social: Respecting Others Thinking: Comprehension LEARNER PROFILE Principled Open Minded Caring TD SUBJECTS Social Studies Art English	CONCEPTS Form, Function, Responsibility RELATED CONCEPTS Health Systems LINES OF INQUIRY Form and function of body systems Interconnectedness of body systems Maintaining healthy body systems SKILLS Communication: Listening Research: Presenting research findings Self-Management: Healthy Lifestyle Social: Respecting others Thinking: Application LEARNER PROFILE Knowledgeable Balanced Communicator TD SUBJECTS PSPE Science English	

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; and the relationships between and the interconnectedness of individuals and civilizations, from local and global perspectives.

perspectives.									
KG1	KG2	GRADE 1	GRADE 2	GRADE 3	GRADE 4	GRADE 5	GRADE 6		
KG1	KG2	CENTRAL IDEA The history of my country can teach me about myself. CONCEPTS Change, Form, Function RELATED CONCEPTS Culture History LINES OF INQUIRY Oman then and now Events, artefacts and traditions of Omani culture How artefacts and traditions are passed through generations SKILLS Communication: Listening Research: Present research findings Self-management: Fine motor skills Social: Respecting others Thinking: Analysis LEARNER PROFILE	CENTRAL IDEA Homes may be influenced by a variety of factors. CONCEPTS Form, Causation, Change RELATED CONCEPTS Landscape Settlement LINES OF INQUIRY Different types of homes Environmental influences on homes Changes to homes over time SKILLS Communication: Listening Research: Interpreting Data Self management: Spacial Awareness Social: Resolving Conflict Thinking: Comprehension LEARNER PROFILE Thinker Reflective TD SUBJECTS	CENTRAL IDEA Interpreting artefacts provides insight into peoples' histories. CONCEPTS Form, Function, Responsibility RELATED CONCEPTS Artefacts History LINES OF INQUIRY How people analyze artefacts What artefacts tell us about history Preserving our history through artefacts SKILLS Communication: Listening Research: Recording data Self-Management: Informed choices Social: Group decision making Thinking: Analysis	CENTRAL IDEA Exploration can lead to discoveries, opportunities and new understanding. CONCEPTS Causation, Connection, Change RELATED CONCEPTS Space Discovery LINES OF INQUIRY Reasons for exploration Evolution of exploration Ways exploration has changed our society SKILLS Communication: Speaking Research: Collecting Data Self Management: Spatial Awareness Social: Cooperating Thinking: Analysis LEARNER PROFILE Communicator Inquirer	CENTRAL IDEA Migration is a response to human circumstances and challenges. CONCEPTS Causation, Change, Perspective RELATED CONCEPTS Population Settlement Diversity Refugee LINES OF INQUIRY The reasons why people migrate Migration throughout history Effects on migration on communities, cultures and individuals SKILLS Communication: Reading Research: Collecting data Self-Management: Fine motor skills Social: Group-decision making Thinking:	GRADE 6 CENTRAL IDEA Evidence of past societies can be used to make connections to the present-day. CONCEPTS Form, Causation, Connection RELATED CONCEPTS History Revolution Civilizations LINES OF INQUIRY Characteristics of historical societies How leaders affect change The influence of past societies on the present day SKILLS Communication: Writing Research: Recording Data Self-Management: Time Management Social: Resolving Conflict Thinking: Analysis		
		LEARNER PROFILE Inquirer Knowledgeable TD SUBJECTS	TD SUBJECTS Social Studies Science Art	LEARNER PROFILE Principled Thinker Caring	Communicator Inquirer Risk Taker TD SUBJECTS	Thinking: Dialectical thought LEARNER PROFILE	LEARNER PROFILE Knowledgeable Inquirer		
		Music Social Studies English Science		TD SUBJECTS Art Social Studies English Music	Science Maths Social Studies	Thinker Open-minded Reflective	Risk taker TD SUBJECTS Art Social Studies English		
						TD SUBJECTS Social Studies English PSPE	Music		

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.

reflect on, extend and enjoy our creativity; our appreciation of the aesthetic.									
KG1	KG2	GRADE 1	GRADE 2	GRADE 3	GRADE 4	GRADE 5	GRADE 6		
KG1 CENTRAL IDEA We use self-expression to communicate our ideas and feelings. CONCEPTS Form, Function, Causation RELATED CONCEPTS Self-expression Communication LINES OF INQUIRY Self-expression through drawing and painting Communicating feelings and ideas with words Expression through music, dance and drama SKILLS Communication: Writing Research: Planning Self-management: Organisation Social: Accepting Responsibility Thinking: Analysis LEARNER PROFILE Risk taker Reflective TD SUBJECTS Art English Music	KG2 CENTRAL IDEA Through play we express our feelings and ideas and come to new understandings. CONCEPTS Form, Connection, Function RELATED CONCEPTS Imagination Creativity Communication LINES OF INQUIRY Forms of play Imaginative use of everyday materials Communicating through play SKILLS Communication: Writing Research: Presenting research findings Self-Management Skills: Organisation Social Skills: Adopting a variety of group roles Thinking Skills: Synthesis LEARNER PROFILE Inquirer Risk taker Communicator TD SUBJECTS Music English PSPE	CENTRAL IDEA Stories can engage their audience and communicate meaning. CONCEPTS Form, Connection, Perspective RELATED CONCEPTS Expression Opinion LINES OF INQUIRY How stories are created and shared What stories can convey Feelings and emotions that stories evoke SKILLS Communication: Writing Research: Organising Self-Management: Time Management Social: Group Decision Making Thinking: Comprehension LEARNER PROFILE Communicator Reflective Open minded TD SUBJECTS Art English PSPE	CENTRAL IDEA The natural world inspires creative expression. CONCEPTS Form, Perspective, Connection RELATED CONCEPTS Interpretation Self-expression LINES OF INQUIRY Forms of creative expression How artists express their appreciation of the natural world How the natural world of the natural world inspires our own creativity SKILLS Communication: Speaking Research: Collecting Data Self-Management: Fine Motor Skills Social: Respecting others Thinking: Analysis LEARNER PROFILE Inquirer Balanced Open minded TD SUBJECTS Art Music English	GRADE 3 CENTRAL IDEA People recognize important events through celebrations and traditions. CONCEPTS Form, Function, Connection RELATED CONCEPTS Beliefs Relationships Identity LINES OF INQUIRY Different types of celebrations How and why people celebrate Similarities and differences between local and global celebrations SKILLS Communication: Speaking Research: Planning Self-management: Organisation Social: Respecting others Thinking: Synthesis LEARNER PROFILE Open minded Communicator TD SUBJECTS Art Music English	CENTRAL IDEA Through the arts people use different forms of expression to convey their uniqueness. CONCEPTS Perspective, Connection, Responsibility RELATED CONCEPTS Beliefs Purpose Relationships LINES OF INQUIRY Individuals are unique The diverse ways in which people express themselves The role of the arts in culture and society SKILLS Communication: Non Verbal Research: Presenting Findings Self-Management: Organization Social: Adopting a variety of group Thinking: Evaluation LEARNER PROFILE Open minded Inquirers Balanced	CENTRAL IDEA Creative expression provides ways to communicate ideas and emotions. CONCEPTS Form, Causation, Connection RELATED CONCEPTS Communication Purpose expression LINES OF INQUIRY Elements of creative expression Selecting the appropriate medium to communicate Conveying new understandings SKILLS Communication: Speaking Research: Planning Self-Management: Time-management Social: Adopting a variety of group roles Thinking: Synthesis LEARNER PROFILE Reflective Thinker Balanced TD SUBJECTS	GRADE 6 CENTRAL IDEA People use sounds, words and images to inform, entertain and persuade specific audiences. CONCEPTS Function, Form, Perspective RELATED CONCEPTS Communication Expression Audience LINES OF INQUIRY The use of sound, words and imagery in different kinds of media How design elements support communication The role of art, music and language in forming perceptions SKILLS Communication: Non verbal Research: Planning Self-Management: Safety Social: Group decision making Thinking: Synthesis LEARNER PROFILE Communicator Principled Knowledgeable		
					TD SUBJECTS Music Art PSPE English	Music Art PSPE English	TD SUBJECTS Art Music English PSPE		

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; and the impact of scientific and technological advances on society and on the environment.

KG1 KG2 GRADE 1 GRADE 2 GRADE 3 GRADE 4 GRADE 5 GRADE 6 CENTRAL IDEA Understanding renderials determines how people use them. CONCEPTS Form, Goussition, Connection CONCEPTS Form, Goussition, Perspective RELATED CONCEPTS Form, Goussition, Connection RELATED CONCEPTS Form, Function, Connection RELATED CONCEPTS Form, Goussition, Connection RELATED CONCEPTS Form, Goussition, Change form, Causation, Change form, Change, Function, Change form, Causation, Change form, Causation, Change form, Causation, Change form, Causation, Change form, Change, Function, Change form, Causation, Cha

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.

KG1	KG2	GRADE 1	GRADE 2	GRADE 3	GRADE 4	GRADE 5	GRADE 6
	KG2 CENTRAL IDEA People play different roles in communities to which they belong. CONCEPTS Form, Function, Responsibility RELATED CONCEPTS Systems Citizenship LINES OF INQUIRY Various communities we belong to How communities are organized Roles of people in our community SKILLS Communication: Reading Research: Recording data Self- management skills: Spatial awareness Social Skills: Respecting others Thinking skills: Acquisition	CENTRAL IDEA Journeys create opportunities that need to be planned for. CONCEPTS Function, Connection, Causation RELATED CONCEPTS Needs Communities Service LINES OF INQUIRY Journeys and their purpose Different types of transport for different purposes How to plan for a journey SKILLS Communication: Non-verbal communication Research: Planning	GRADE 2 CENTRAL IDEA Communication connects people and communities. CONCEPTS Form, Function, Change RELATED CONCEPTS Behaviour Communication Progress LINES OF INQUIRY Forms of communication Communication Communication past to present SKILLS Communication: NonVerbal Research: Observing Self-Management :Gross Motor Skills Social: Accepting Responsibility Thinking: Synthesis	CENTRAL IDEA Communities work together to make and follow agreements. CONCEPTS Form, Function, Perspective RELATED CONCEPTS Citizenship Organisations Communities LINES OF INQUIRY Characteristics of a successful community The way members of a community work together My role in a successful community SKILLS Communication: Writing Research: Observing Self-management: Codes of behaviour Social: Resolving conflict	GRADE 4 CENTRAL IDEA Communities organise systems to manage their environment. CONCEPTS Form, Function Connection RELATED CONCEPTS Systems Community LINES OF INQUIRY Developing systems that lead to a functional community The ways environments around the world are used and managed The balance between industry and caring for the environment SKILLS Communication: Listening	CENTRAL IDEA Economic activity relies on the system of production, exchange and the consumption of goods and services. CONCEPTS Function, Connection, Responsibility RELATED CONCEPTS Marketing Trade Supply and demand LINES OF INQUIRY The role of supply and demand The distribution of goods and services Our responsibility as producers and consumers SKILLS Communication: Non-verbal communication Research: Formulating	GRADE 6 CENTRAL IDEA Government systems facilitate societal decision making. CONCEPTS Form, Function,Perspective RELATED CONCEPTS Governments Legislation LINES OF INQUIRY Structure of various governments Roles of people in government Impact of government decisions on citizens SKILLS Communication: Reading Research: Organising Data Self-Management: Organisation Social: Respecting others Thinking: Comprehension
	others	communication	Responsibility	of behaviour		Non-verbal communication	Social: Respecting others Thinking: Comprehension LEARNER PROFILE Communicator Knowledgeable Open
	TD SUBJECTS Social Studies English Maths	LEARNER PROFILE Communicator Inquirer Thinker TD SUBJECTS English Maths Social Studies	Science English	TD SUBJECTS Engilsh Social Studies PSPE	knowledge LEARNER PROFILE Inquirer Caring Thinker TD SUBJECTS Maths Social Studies Science	LEARNER PROFILE Risk Taker Principled Reflective TD SUBJECTS English Maths Social Studies	minded TD SUBJECTS English Social Studies PSPE

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.

communities ar	communities and the relationships within and between them; access to equal opportunities; peace and conflict resolution.							
KG1	KG2	GRADE 1	GRADE 2	GRADE 3	GRADE 4	GRADE 5	GRADE 6	
KG1 CENTRAL IDEA Living things have specific needs in order to grow and stay healthy. CONCEPTS Function, Connection Responsibility RELATED CONCEPTS Growth Habitat Plants LINES OF INQUIRY Living and nonliving things. Where living things grow Looking after living things. SKILLS Communication: Reading Research: Formulating questions Self-management: Spatial awareness Social: Resolving conflicts Thinking: Application LEARNER PROFILE Thinkers Principled TD SUBJECTS Science Maths Social Studies	KG2 CENTRAL IDEA Plants are an important part of our environment. CONCEPTS Change, Function, Responsibility RELATED CONCEPTS Consequences Initiative LINES OF INQUIRY What plants provide for us and other living things How plants grow Caring for plants SKILLS Communication: Listening Research: Organising data Self-Management: Safety Social: Accepting responsibility Thinking: Comprehension LEARNER PROFILE Inquirer Thinker Caring TD SUBJECTS Art Social Studies Science	GRADE 1	CENTRAL IDEA Animals depend on their habitat for survival. CONCEPTS Connection, Causation, Responsibility RELATED CONCEPTS Interdependence Conservation Adaptation LINES OF INQUIRY Different types of habitats Survival features of animals Human impact on natural habitats. SKILLS Communication Reading Research: Recording Data Self management: Informed Choices Social: Group Decision Making Thinking: Metacognition LEARNER PROFILE Principled Caring Risk taker TD SUBJECTS Social Studies Science English	CENTRAL IDEA Water is a natural resource that sustains our planet and all living things. CONCEPTS Causation, Connection, Responsibility RELATED CONCEPTS Resources Sustainability Systems [water cycle] LINES OF INQUIRY The role of water in sustaining life. The uneven distribution of earth's water. Our responsibility with water and its consumption SKILLS Communication: Reading Research: Collecting data Self-Management: Spatial awareness Social: Adopting a variety of roles: Thinking: Comprehension LEARNER PROFILE Caring Thinkers Reflective TD SUBJECTS Social Studies English	CENTRAL IDEA Children worldwide encounter a range of challenges, risks and opportunities. CONCEPTS Causation, Perspective, Function RELATED CONCEPTS Consequences Rights Equality LINES OF INQUIRY Challenges, risks and opportunities that children encounter [local and global] How children respond to challenges, risks and opportunities. Individuals and organisations work to protect children from risk. SKILLS Communication: Writing Research: Planning Self Management: Informed choices Social: Accepting Thinking: Dialectical thought LEARNER PROFILE Caring Principled Knowledgeable TD SUBJECTS	CENTRAL IDEA Living things are interdependent and affect the balance of ecosystems. CONCEPTS Causation, Connection Responsibility, RELATED CONCEPTS Balance Biodiversity Interdependence LINES OF INQUIRY Types of ecosystems How living things rely on an ecosystem to survive Personal choices have lasting effects on ecosystems SKILLS Communication: Speaking Research: Organising Data Self-Management: Informed choices Social: Accepting responsibility Thinking: Acquisition of knowledge LEARNER PROFILE Caring Principled Risk Taker TD SUBJECTS Social Studies Science	GRADE 6 CENTRAL IDEA Small steps can lead to global change and a more peaceful world. CONCEPTS Form, Perspective, Responsibility RELATED CONCEPTS Citizenship Initiative Opinion LINES OF INQUIRY Issues that affect us as global citizens Change makers in our world Aspiring towards a better world SKILLS Communication: Speaking Research: Formulating questions Self-Management: Social: Accepting responsibility Thinking: Acquisition of knowledge LEARNER PROFILE Balanced Communicator Open minded TD SUBJECTS Social Studies English PSPE	
				Science	Social Studies PSPE English	English		