

# Programme of Inquiry

# Pre-Kindergarten

	Who we are (1)	Where we are in place and time	How we express ourselves (2)	How the world works (3)	How we organize ourselves	Sharing the Planet (4)
Transdisciplinary Theme	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; <b>rights and</b> <b>responsibilities</b> ; what it means to be human		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.	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.		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	Rights and Responsibilities build a community.		Communicating impacts a range of emotions, ideas, and feelings can lead to discoveries	A world revolves around cycles and organisms.		Nature's resources are ours to share.
Lines of Inquiry	LOI1: Inquiry into rights		LOI1: Inquiry into feelings and wants	LOI1: Inquiry into cycles		LOI1: Inquiry into nature's resources
	LOI2: Inquiry into responsibilities		LOI2: Inquiry into expressing yourself	LOI2: Inquiry into organisms		LOI2: Inquiry into sharing
	LOI3: Inquiry into		LOI3: Inquiry into communication	LOI3: Inquiry into		LOI3: Inquiry into

	what makes a community	skills	nature	rights and responsibilities
Key Concepts	Responsibility, Causation	Connection, Reflection	Function, Change	Form, Perspective
Related Concepts	Rules	Feelings	Cycles Nature	Resources Nature
Learning Experiences	Learner Profile: Inquirers Thinkers Attitudes: Tolerance Cooperation Commitment ATLS: Self-Management Spatial Awareness Gross Motor Skills	Learner Profile: Communicators Caring Attitudes: Empathy Confidence Respect ATLS: Communication Speaking and Listening	Learner Profile: Open Minded Balanced Knowledge Attitudes: Curiosity Creativity Independence ATLS: Research Formulating questions and observing	Learner Profile: Principled Risk-Takers Reflective Attitudes: Appreciation Integrity Enthusiasm ATLS: Social Respecting Others Accepting Responsibilities Cooperation Thinking Comprehension Acquisition of Knowledge

## Kindergarten

	Who we are (6)	Where we are in place and time (4)	How we express ourselves (2)	How the world works (3)	How we organize ourselves (5)	Sharing the Planet (1)
Transdisciplinary Theme	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	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.	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.	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.	An inquiry into the interconnectedness of human-made systems and communities; <b>the</b> <b>structure and</b> <b>function of</b> <b>organizations</b> ; societal decision-making; economic activities and their impact on humankind and the environment.	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; <b>peace</b> <b>and conflict</b> <b>resolution.</b>
Central Idea	Our needs and wants affect our choices.	Customs and traditions can shape our lives.	Senses can help us express and discover our feelings in the world around us	Observations can show us connections in the world around us	Systems can contribute to the building of organizations	Communities can work together to create peace and solve conflict
Lines of Inquiry	LOI 1: Inquiry in what makes a community (Form) LOI 2: Inquiry into how our actions can affect others. (Connection) LOI 3: Inquiry in needs and wants (Perspective)	LOI 1: Inquiry into customs in the world around us (function) LOI 2: Inquiry into patriotic holidays (Connection) LOI 3: Inquiry into reasons for specific traditions (Causation)	LOI 1: Inquiry into our senses (Form) LOI 2: Inquiry into how experiences can create perspectives. (Perspective) LOI 3: Making connections to experiences (Connection)	LOI 1: Inquiry into observing nature (Responsibility) LOI 2: Inquiry into traditions impact on humankind. (Connection) LOI 3: Inquiry into Rock characteristics (Change)	<ul> <li>LOI 1: Inquiry into living and non-living systems (Connection)</li> <li>LOI 2: Inquiry into the life cycle and grouping (Change)</li> <li>LOI 3: Inquiry into what makes a system</li> </ul>	LOI 1: Inquiry into making responsible choices (Responsibility) LOI 2: Inquiry into how peace works in resolving conflicts (Function) LOI 3: Rules may promote safety (Connection)
Key Concepts	Perspective	Function	Form	Responsibility	Connection	Responsibility

	Form Connection	Connection Causation	Perspective Connection	Connection Change	Change	Connection Function
Related Concepts	Cycles Needs Comparison	Culture Patterns Organizations	Energy Location Model	Resources Comparison Location	Living Non-living Sort Sequence	Communities Safety Representation
Learning Experiences	<b>Learner Profile:</b> Caring Principled	Learner Profile: Open-minded Communicators	Learner Profile: Inquirers Attitudes:	Learner Profile: Knowledgeable Thinkers	Learner Profile: Balanced Reflective	Learner Profile: Risk-Takers Attitudes:
	Attitudes: Respect Enthusiasm	Attitudes: Cooperation Empathy	Curiosity Independence	Attitudes: Commitment Appreciation	Attitudes: Tolerance Confidence	Creativity Integrity
	<b>ATLS:</b> Social Cooperating	<b>ATLS:</b> Communication Listening	ATLS: Research Observing	<b>ATLS:</b> Thinking Comprehension	<b>ATLS:</b> Self-Management Organization	ATLS: Social Respecting Others Self Management Spatial Awareness

# 1st Grade

	Who we are (6)	Where we are in place and time (4)	How we express ourselves (5)	How the world works (2)	How we organize ourselves (1)	Sharing the Planet (3)
Transdisciplinary Theme	An inquiry into the nature of the self; beliefs and values; <b>personal, physical,</b> <b>mental, social and</b> <b>spiritual health;</b> human relationships including families, friends, communities and cultures; rights and responsibilities; what it means to be human	An inquiry into orientation in place and time; personal histories; <b>homes and</b> <b>journeys;</b> the discoveries, explorations and migrations of humankind; the relationships between, and the interconnectedness of, individuals and civilizations from local and global perspectives.	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; <b>our</b> <b>appreciation of the</b> <b>aesthetic.</b>	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.	An inquiry into the interconnectedness of human-made systems and communities; <b>the</b> <b>structure and</b> <b>function of</b> <b>organizations;</b> societal decision-making; economic activities and their impact on humankind and the environment.	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	Decisions drive health, personal situations, financial, and social outcomes	The way people live can be affected by technology.	Experiences develop appreciation of cultures, traditions and life in the world around us.	Laws impact the activity and physical properties of nature and our world.	Organization can create order	Access and availability to resources can affect the world around us
Lines of Inquiry	<ul> <li>LOI1: An inquiry into economics and how it works</li> <li>LOI2: An inquiry of who we are as decisions and choice makers.</li> <li>LOI3: An inquiry into conservation</li> <li>LOI4: An inquiry into producers and</li> </ul>	<ul> <li>LOI1: An inquiry into studying the past, the present and future</li> <li>LOI2: An inquiry into timelines for discovery</li> <li>LOI3: An inquiry into exploring technology advancements</li> </ul>	<ul> <li>LOI1: An inquiry into traditions and what they look like in the world</li> <li>LOI2: An inquiry into different cultures</li> <li>LOI3: An inquiry into investigating living organisms and their environment</li> </ul>	<ul> <li>LOI1: An inquiry into reason for laws.</li> <li>LOI2: An Inquiry into why there are different kind of laws in our world</li> <li>LOI3: An inquiry into the laws of motion</li> <li>LOI4: An inquiry into different kinds</li> </ul>	<ul> <li>LOI1: An inquiry into reasons for rules and organization</li> <li>LOI2: An inquiry into how we make up and decide on what rules and organization we should follow.</li> <li>LOI3: An inquiry into how</li> </ul>	LOI1: An inquiry into exploring and understanding places LOI2: An inquiry into understanding and reading maps LOI3: An inquiry into investigating rocks, soil and water and other natural

	consumers		and structure	of energy	organization and rules create order	resources
Key Concepts	Perspective Responsibility	Change Causation Reflection	Perspective Reflections	Causation Connection	Form Function Responsibilities	Causation Responsibility
Related Concepts	Life Cycles Family	Sky Weather Sequence	Basic Needs Culture	Citizenship Force Motion	Weather Rules	Natural Resources
Learning Experiences	Learner Profile: Reflective Thinkers	Learner Profile: Risk-takers Communicators	Learner Profile: Caring Open-Minded	Learner Profile: Principled Balanced	Learner Profile: Inquirers Balanced	Learner Profile: Knowledgeable Thinkers
	Attitudes: Confidence Commitment	<b>Attitudes:</b> Creativity Empathy	Attitudes: Respect Tolerance	Attitudes: Tolerance Cooperation	Attitudes: Enthusiasm Independence	Attitudes: Respect Curiosity
	ATLS: Social Accepting responsibility Respecting Others	<b>ATLS:</b> Communication Speaking Writing	ATLS: Communication Listening Reading	ATLS: Social Accepting responsibility Cooperating	ATLS: Self-Management Safety Codes of Behavior	<b>ATLS:</b> Thinking Dialectical thought Analysis
	Self-Management Informed Choices Safety	Research Interpreting data Organizing data	Social Accepting Responsibility Respecting Others	Research Planning Observing	Communication Listening and Speaking	Research Observing Collecting Data

# 2nd Grade

	Who we are (5)	Where we are in place and time (4)	How we express ourselves (2)	How the world works (3)	How we organize ourselves (1)	Sharing the Planet (6)
Transdisciplinary Theme	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	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.	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.	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.	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.	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	Communication can explain behaviors	Weather and natural resources can determine where people live.	Discoveries can change feelings about our beliefs and values	Technological change can impact a society and its environment	Organization can create personal and economic value	Perception can determine basic needs of living things.
Lines of Inquiry	LOI1: Inquiry into animal behavior and characteristics LOI2: Inquiry into living organisms dependence on food LOI3: Inquiry into how people make choices for goods and services	<ul> <li>LOI1: Inquiry into patterns over time</li> <li>LOI2: Inquiry into weather and effect on choices made in everyday life</li> <li>LOI3: Inquiry into patterns in fractions and sequences to make a whole</li> </ul>	LOI1: Inquiry into problems and issues observed around campus and the world LOI2: Inquiry into connections in literature LOI3: Inquiry into problem solving in	LOI1: Inquiry into the functions of government services and the connections to/within communities LOI2: Inquiry into reflection and change in a variety of ways	<ul> <li>LOI1: Inquiry into point system affecting what we value</li> <li>LOI2: an Inquiry into values in the classroom and local community</li> <li>LOI3: Inquiry into historical figures and their impact on</li> </ul>	LOI1: Inquiry into behaviors of animals LOI2: Inquiry into being open-minded to cultures, heritage and resources LOI3: Inquiry into how moral lessons in books can change our

			the real world	<b>LOI3:</b> Inquiry into past, present, and future in society.	a community	perception of basic needs and access to them
Key Concepts	Responsibility Reflection	Connection Function	Perspective Change	Reflection Causation Change	Form Reflection	Perspective Reflections
Related Concepts	Behaviors Food chains Consumers Comparing Environment	Patterns Weather Main Ideas	Discovery Customs Values	Earth Materials Resources Shapes	Organization Classifying	Behaviors Organisms Basic Needs Numbers Sequence
Learning Experiences	Learner Profile: Inquirers Risk-Takers Attitudes:	Learner Profile: Knowledgeable Balanced Attitudes:	Learner Profile: Inquirers Communicators Attitudes:	Learner Profile: Open-minded Risk-takers Attitudes:	Learner Profile: Principled Caring Attitudes:	Learner Profile: Thinkers Reflective Attitudes:
	Creativity Integrity	Commitment Enthusiasm	Curiosity Independence	Confidence Cooperation	Respect Empathy	Tolerance Appreciation
	<b>ATLS:</b> Communication Writing	ATLS: Research Collecting Data	ATLS: Thinking Acquisition of Knowledge	<b>ATLS:</b> Thinking Comprehension	ATLS: Social Accepting Responsibility	ATLS: Research Interpreting Data
	Self Management Time Management	Social Cooperation Respecting Others	Self Management Spatial Awareness	Research Observing	Communication Listening	Self Management Organization

# 3rd Grade

	Who we are (1)	Where we are in place and time (6)	How we express ourselves (2)	How the world works (3)	How we organize ourselves (4)	Sharing the Planet (5)
Transdisciplinary Theme	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	An inquiry into orientation in place and time; personal histories; homes and journeys; <b>the</b> <b>discoveries,</b> <b>explorations and</b> <b>migrations of</b> <b>humankind;</b> the relationships between, and the interconnectedness of individuals and civilizations from local and global perspectives.	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.	An inquiry into the natural world and its laws; <b>the interaction</b> <b>between the natural</b> <b>world (physical and</b> <b>biological) and</b> <b>human societies;</b> how humans use their understanding of scientific principles; the impact of scientific and technological advances on society and on the environment.	An inquiry into the interconnectedness of human-made systems and communities; the structure and function of organizations; <b>societal</b> <b>decision-making;</b> economic activities and their impact on humankind and the environment.	An inquiry into rights and responsibilities in the struggle to share finite resources with other people and with other living things; <b>communities and the</b> <b>relationships within</b> <b>and between them</b> ; access to equal opportunities; peace and conflict resolution.
Central Idea	Family Relationships can impact communities	Humans can evolve over time through discoveries, explorations and migrations.	Reflection can help to support creativity and the enjoyment of the world around us	Human Actions can affect the world	Decisions can determine order in society	Relationships can build communities
Lines of Inquiry	LOI1: Inquiry into meeting community needs ie.gov, edu, communication, transportation, recreation LOI2: Inquiry into reasons communities are formed LOI3: Inquiry into how changes people undergo	LOI1: Inquiry into discoveries and growth LOI2: Inquiry into migrations and cycles LOI3: Inquiry into relationships and roles	LOI1: Inquiry into perspective LOI2: Inquiry into extending creativity LOI3: Inquiry into enjoying creativity	<ul> <li>LOI1: Inquiry into the natural world and what it consists of</li> <li>LOI2: Inquiry into the importance of the natural world to human societies</li> <li>LOI3: Inquiry into interactions between the natural world and human</li> </ul>	LOI1: Inquiry into the importance of making decisions LOI2: Inquiry into the impact of decisions	LOI1: Inquiry into systems within communities LOI2: Inquiry into relationships and values LOI3: Inquiry into opinions and being a good citizen

	through relationships impact communities			societies		
Key Concepts	Connection Function	Change Connection Function	Perspective Causation	Change Causation	Form Responsibility	Responsibility Perspective Connection
Related Concepts	Systems Relationships Interdependence Communication Communities Roles	Cycles Growth Relationships Role	Interpretation Evidence Behavior Patterns Impact Consequences	Transformations Sequence Cycle Growth Impact Consequences Pattern	Structure Pattern Properties Differences Citizenship	Systems Opinion Citizenship Value
Learning Experiences	Learner Profile: Caring Communicators Attitudes: Cooperation Respectful ATLS: Social Group Decision Making	Learner Profile: Inquirers Reflective Attitudes: Enthusiasm Independence ATLS: Social Group Decision Making	Learner Profile: Reflective Thinkers Attitudes: Confidence Creative ATLS: Thinking Participation	Learner Profile: Balanced Risk-takers Attitudes: Appreciation Tolerance ATLS: Research Observing Recording Data	Learner Profile: Principled Knowledgeable Attitudes: Integrity Commitment ATLS: Communication Presenting	Learner Profile: Open-minded Caring Attitudes: Curiosity Empathy ATLS: Research Interpreting Data
	Respecting Others Self-Management Informed Choices Codes of Behavior	Resolving Conflict Research Formulating Questions Planning	Communication Listening Non-Verbal	Social Adopting Group Roles Cooperating	Self-Management Organization	Thinking Dialectical Thought

## 4th Grade

	4 -Who we are	6 - Where we are in place and time	3 -How we express ourselves	5 -How the world works	1 - How we organize ourselves	2 - Sharing the Planet
Transdisciplinary Theme	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; <b>rights and</b> <b>responsibilities;</b> what it means to be human	An inquiry into orientation in place and time; <b>personal</b> <b>histories</b> ; 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.	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.	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.	An inquiry into the interconnectedness of human-made systems and communities; the structure and function of organizations; <b>societal</b> <b>decision-making;</b> economic activities and their impact on humankind and the environment.	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	Rights and Responsibilities Create Our Values that Drive Transformation	Cultural histories can provide insight into our place in the world around us.	Purpose can show expression, reflection and creativity through communication.	Interactions and relationships are affected by scientific advances in society and the environment around us.	Organizations can help maintain balance in societies.	Structure can impact balance of opportunities
Lines of Inquiry	<ul> <li>LOI1: Inquiry into the impact of historical events on our Beliefs and Values</li> <li>LOI2: Inquiry into geographics and effects on who we are as people.</li> <li>LOI3: Inquiry into what determines our beliefs and values</li> </ul>	LOI1: Inquiry into family traditions and how they have changed over time LOI2: Inquiry into how we change from experiences	<ul> <li>LOI1: Inquiry into different ways people communicate</li> <li>LOI2: Inquiry into thinking before you speak</li> <li>LOI3: Inquiry into beginning with the end in mind</li> </ul>	LOI1: Inquiry into scientific advancements LOI2: Inquiry into environmental interactions	<ul> <li>LOI1: Inquiry into the purpose for Organization</li> <li>LOI2: Inquiry into the strategies for an organization</li> <li>LOI3: Inquiry into the characteristics of a successful organization</li> </ul>	LOI1: Inquiry into human adaptations LOI2: Inquiry into opportunities created by Geographical Resources LOI3: Inquiry into the forms of Energy

Key Concepts	Change Causation	Change Perspective	Reflection Perspective	Connection Function	Form Function	Causation Responsibility
Related Concepts	Statehood Earth Genres Measurement Geometry	Progression Life Cycles **	Revolution Data Texts Informational Natural Resources Expository	Settling Living Systems Geography	Regions Matter Value Decimals Summary Sequence Poetry	Explorers, Force, Energy, Cause and Effect, Resources, Informational Text and Text Features
Learning Experiences	Learner Profile: Inquirers Risk Takers Attitudes: Confidence Curiosity	Learner Profile: Reflective Thinkers Attitudes: Appreciation Tolerance	Learner Profile: Communicators Open Minded Attitudes: Creativity Enthusiasm	Learner Profile: Knowledgeable Principled Attitudes: Independence Commitment	Learner Profile: Principled Caring Attitudes: Empathy Integrity	Learner Profile: Caring Balanced Attitudes: Cooperation Respect
Note to self - double check ATLS	ATLS: Thinking - Dialectical thought Research - Questions, Observing	ATLS: Research	ATLS: Communication - Presenting Thinking - Synthesis	<b>ATLS:</b> Research - Planning, Data	ATLS: Social - Cooperating Self-Management: Time Management	ATLS: Communication -Writing Social - Group decision making

## 5th Grade

	Who we are (1)	Where we are in place and time (6)	How we express ourselves (2)	How the world works (3)	How we organize ourselves (4)	Sharing the Planet (5)
Transdisciplinary Theme	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	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.	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.	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.	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.	An inquiry into rights and responsibilities in the struggle to share finite resources with other people and with other living things; <b>communities and the</b> <b>relationships within</b> <b>and between them</b> ; access to equal opportunities; peace and conflict resolution
Central Idea	Explorations can determine viewpoints	Experiences can shape our future	Actions can change beliefs	Knowledge can influences pathways	Organizations have the ability to impact relationships	Choices can affect communities
Lines of Inquiry	LOI1: Inquiry into characters have viewpoints LOI2: Inquiry into viewpoints can change LOI3: Inquiry into reflections changing over time	<ul> <li>LOI1: Inquiry into relationships and how they can determine the future of civilizations</li> <li>LOI2: Inquiry into experiences and how they connect us to the world around us</li> <li>LOI3: Inquiry into reflection on the past can</li> </ul>	<ul> <li>LOI1: Inquiry into every action, there is a reaction</li> <li>LOI2: Inquiry into attitudes uniting or dividing people</li> <li>LOI3: Inquiry into relationships changing over time</li> </ul>	<ul> <li>LOI1: Inquiry into how journeys through life impact our level of knowledge</li> <li>LOI2: Inquiry into knowledge affecting our future</li> <li>LOI3: Inquiry into knowledge being a force</li> </ul>	<ul> <li>LOI1: Inquiry into the purpose of an organization</li> <li>LOI2: Inquiry into organizations being a system</li> <li>LOI3: Inquiry into how organizations impact communities/ citizens</li> </ul>	<ul> <li>LOI1: Inquiry into how communities impact an individuals choices</li> <li>LOI2: Inquiry into the choices we make and how it affects our community</li> <li>LOI3: Inquiry into how individuals perspectives are responsible for</li> </ul>

	determine the path to the future				bringing about change in the communities both positively and negatively.
Perspective Change Reflection	Connection Reflection	Causation Perspective Connection	Form Function	Form Function Connection	Perspective Change Responsibility
Foreshadow Inference Numerical Expression Physical Properties Colonization	Fossils Fractions Citizenship Idioms	Forms of Energy Financial Literacy American Revolution Author Viewpoint	Forces Draw Conclusions Context Clues Expansion Multiply Division Fractions	Civil War Myths Volume Graphs Patterns Sets Systems Weather/Climate	Ecosystems Life Cycles Industrialization Great Depression
Learner Profile: Open-minded Thinkers Attitudes: Respect ATLS: Thinking Dialectical Thought Comprehension Research	Learner Profile: Reflective Inquirers Attitudes: Independence ATLS: Communication Viewing Thinking Analysis	Learner Profile: Principled Risk Takers Attitudes: Confidence ATLS: Thinking Evaluation	Learner Profile: Knowledgeable Thinkers Attitudes: Empathy ATLS: Thinking Acquisition of Knowledge Self Management Informed Choices	Learner Profile: Caring Open-minded Attitudes: Tolerance Empathy ATLS: Research Interpreting Data Organize Data Social Resolving Conflict	Learner Profile: Balanced Principled Attitudes: Appreciation ATLS: Self-Management Informed Choices
	Change Reflection Foreshadow Inference Numerical Expression Physical Properties Colonization <b>Learner Profile:</b> Open-minded Thinkers <b>Attitudes:</b> Respect <b>ATLS:</b> Thinking Dialectical Thought Comprehension	Perspective Change ReflectionConnection ReflectionForeshadow Inference Numerical Expression Physical Properties ColonizationFossils Fractions Citizenship IdiomsLearner Profile: Open-minded ThinkersLearner Profile: Reflective InquirersAttitudes: RespectAttitudes: IndependenceATLS: Thinking Dialectical ThoughtATLS: ComprehensionResearchAnalysis	Perspective Change ReflectionConnection ReflectionCausation Perspective ConnectionForeshadow Inference Numerical Expression Physical Properties ColonizationFossils Fractions Citizenship IdiomsForms of Energy Financial Literacy American Revolution Author ViewpointLearner Profile: Open-minded ThinkersLearner Profile: Reflective InquirersLearner Profile: Principled Risk TakersAttitudes: RespectAttitudes: IndependenceAttitudes: ConfidenceATLS: Thinking Dialectical ThoughtATLS: Thinking AnalysisATLS: Thinking Analysis	path to the futurepath to the futurePerspective Change ReflectionConnection Perspective ConnectionForm FunctionForeshadow Inference Numerical Expression Physical Properties ColnizationFossils Fractions Citizenship IdiomsForms of Energy Financial Literacy American Revolution Author ViewpointForces Draw Conclusions Context Clues Expansion Multiply Division FractionsLearner Profile: Open-minded ThinkersLearner Profile: Reflective InquirersLearner Profile: Principled Risk TakersLearner Profile: Knowledgeable ThinkersLearner Profile: Reflective IndependenceLearner Profile: Principled Risk TakersAttitudes: EmpathyAttitudes: Thinking Dialectical ThoughtATLS: Thinking AnalysisATLS: Thinking AnalysisATLS: Thinking AnalysisATLS: Thinking Self Management Informed Choices	path to the futurepath to the futurePerspectiveConnectionFormFormPerspective Change ReflectionConnectionPerspective ConnectionFormFormFormForeshadow Inference Numerical Expression Physical Properties ColonizationFossils Fractions Citizenship IdiomsForms of Energy Financial Literacy American Author ViewpointForces Draw Conclusions Context Clues Expansion Fractions Context Clues Expansion FractionsCivil War Myths Volume Graphs Patterns 