

GRAD

## **SNA PYP Programme of Inquiry 2021-2022**



IRTH AMERICA	•					SCHOOL
	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; what it means to be human.	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; the relationship between and the interconnectedness of individuals and civilizations, from local and global perspectives	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 aesthetics	How the world works An inquiry into the natural world and its laws; the interaction between the natural world and human societies; how humans use their understanding of scientific principles; the impact of scientific and technological advances on ociety and on the environment.	How we organize ourselves An inquiry into the interconnectedness of human-made systems and communities; the structure and functions of organizations; societal decision-making; economic activities and their impact on humankind and the environment	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.
	<b>Central Idea:</b> Personal choices affect our well-being.	<b>Central Idea:</b> Learning about our family histories helps us understand the way we behave and think.	<b>Central Idea:</b> Poetry helps us to express ideas and feelings.	<b>Central Idea:</b> Earth's natural cycles influence our daily activities.	<b>Central Idea:</b> Everyone has a role to play in the community.	<b>Central Idea:</b> Our actions have an impact on Earth's natural resources.
	Lines of Inquiry: 1. Daily habits and routines. 2. Different choices affect the body. 3. Making informed choices.	Lines of Inquiry: 1. My family history. 2. How family histories can be similar and different over time. 3. How family history affects the way we behave and think.	<ul> <li>Lines of Inquiry:</li> <li>1. What is a poem.</li> <li>2. Rhyme and rhythm in language.</li> <li>3. How people use words to express themselves.</li> </ul>	<ul> <li>Lines of Inquiry:</li> <li>1. Earth's natural cycles.</li> <li>2. Actions people take in response to cycles.</li> <li>3. Patterns of living things during Earth's natural cycles.</li> </ul>	<ul><li>Lines of Inquiry:</li><li>1. Roles and responsibilities in the classroom.</li><li>2. The impact of our actions on others.</li></ul>	<ul> <li>Lines of Inquiry:</li> <li>1. Different types of natural resources.</li> <li>2. Our use of natural resources.</li> <li>3. How we can be more responsible with natural resources.</li> </ul>
DE 1	<b>Key Concept:</b> Causation Change Responsibility	<b>Key Concept:</b> Connection Change	Key Concept: Form Function Perspective	Key Concept: Causation Change Connection	Key Concept: Responsibility Causation	<b>Key Concept:</b> Function Connection Responsibility
	<b>Related Concept:</b> Consequences Growth Initiative	<b>Related Concept:</b> Relationship Differences Growth	Related Concept: Structure Patterns Opinions	<b>Related Concept:</b> Sequences Cycles Systems	<b>Related Concept:</b> Relationships Behaviour Citizenship	<b>Related Concept:</b> Role Interdependence Initiative
	<b>ATL Skills:</b> Self - management skills Thinking skills	<b>ATL Skills:</b> Thinking skills Research skills	<b>ATL Skills:</b> Communication skills Thinking skills	<b>ATL Skills:</b> Communication skills Thinking skills	<b>ATL Skills:</b> Communication skills Social skills	<b>ATL Skills:</b> Social skills Self-management skills
	<b>Learner Profile:</b> Principled Balance	<b>Learner Profile:</b> Reflective Open-minded	Learner Profile: Communicator Knowledgeable	<b>Learner Profile:</b> Knowledgeable Inquirer	Learner Profile: Caring Reflective	<b>Learner Profile:</b> Principled Caring

	<b>Central Idea:</b> Knowing about our body can help us make healthy choices.	<b>Central Idea:</b> Homes reflect local conditions and culture.	<b>Central Idea:</b> People express their beliefs and traditions through celebrations.	<b>Central Idea:</b> Natural weather and disasters play a role in shaping the earth and people respond to these changes.	<b>Central Idea:</b> People in organizations perform services to help the community.	<b>Central Idea:</b> Our decisions impact plant and animal habitats.
	<ul><li>Lines of Inquiry:</li><li>1. Body systems.</li><li>2. Function of body systems.</li><li>3. How choices can impact our bodies.</li></ul>	<ul> <li>Lines of Inquiry:</li> <li>1. An inquiry into features of homes.</li> <li>2. An inquiry into materials used to build homes.</li> <li>3. An inquiry into how homes around the world are similar and different.</li> </ul>	<ul> <li>Lines of Inquiry:</li> <li>1. We celebrate for many reasons.</li> <li>2. Celebrations have similarities and differences.</li> <li>3. People express belief and traditions through their celebrations.</li> </ul>	Lines of Inquiry: 1. An inquiry into natural cycles (night and day, the water cycle, weather patterns, seasons). 2. An inquiry into extremes of natural cycles. 3. An inquiry into how people respond to natural cycles.	<ul> <li>Lines of Inquiry:</li> <li>Service organizations in our community.</li> <li>How service organizations work.</li> <li>Changes made by service organizations in our community.</li> </ul>	<ul> <li>Lines of Inquiry:</li> <li>1. An inquiry into plant and animal habitats.</li> <li>2. An inquiry into human impact on plant and animal habitats.</li> <li>3. An inquiry into choices that can protect habitats.</li> </ul>
GRADE 2	<b>Key Concept:</b> Form Function Responsibility	Key Concept: Form Function Connection	<b>Key Concept:</b> Causation Connection Perspective	Key Concept: Form Connection Causation	<b>Key Concept:</b> Form Function Change	<b>Key Concept:</b> Form Connection Responsibility
	<b>Related Concept:</b> Body systems Nutrition	Related Concept: Amenities Settlement	<b>Related Concept:</b> Culture Expression	Related Concept: Tectonic plate movement Climate Systems	<b>Related Concept:</b> Employment Services	<b>Related Concept:</b> Plants Animals Habitats Ecology conservation
	<b>ATL Skills:</b> Self-management skills	ATL Skills: Thinking skills	ATL Skills: Research skills	<b>ATL Skills:</b> Self-management skills	<b>ATL Skills:</b> Thinking skills Research skills	<b>ATL Skills:</b> Communication skills
	Learner Profile: Caring Open-minded Balanced	<b>Learner Profile:</b> Risk takers Thinkers	Learner Profile: Knowledgeable Communicator	<b>Learner Profile:</b> Knowledgeable Reflective	<b>Learner Profile:</b> Inquirers Thinkers	<b>Learner Profile:</b> Caring Principled
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GRADE 3	<section-header><ul> <li>Central Idea:</li> <li>Body systems are interdependent and function best when they are healthy.</li> <li>Lines of Inquiry:</li> <li>1. The different body systems.</li> <li>2. The interdependence of body systems.</li> <li>3. How to maintain healthy body systems.</li> <li>Chey Concept:</li> <li>Form Connection Responsibility</li> <li>Related Concept:</li> <li>Health Interdependence system</li> <li>Catt Skills Self-management skills</li> <li>Learner Profile:</li> <li>Knowledgeable Balanced</li> </ul></section-header>	<ul> <li>Central Idea: Geography helps us understand where we are in the world.</li> <li>Lines of Inquiry: 1. The study of the geography of the Earth.</li> <li>The similarities and differences of places and environments around the world.</li> <li>The use of mapping and directions.</li> <li>Key Concept: Form Causation Function</li> <li>Related Concept: Structure Environment Mapping</li> <li>ATL Skills: Thinking skills Research skills</li> <li>Learner Profile: Inquirers Thinkers</li> </ul>	<ul> <li>Central Idea: Emotions and ideas can be expressed through creative writing.</li> <li>Lines of Inquiry: 1. Types of creative writing and its purposes. 2. How writing evokes feelings and emotions. 3. Writing as a tool for expression.</li> <li>Key Concept: Norgenties Impact Communication</li> <li>ATL Skills: Social skills Thinking skills Research skills</li> <li>Learner Profile: Risk taker Open minded Communicator</li> </ul>	<ul> <li>Central Idea:</li> <li>Fruits and vegetables travels a long way from the farm to the table.</li> <li>Lines of Inquiry:</li> <li>Food in its natural state.</li> <li>How technology influences farming methods.</li> <li>The journey of fruit and vegetables from the farm.</li> <li>Key Concept:</li> <li>Function Concept:</li> <li>Systems Food production Distribution</li> <li>ATL Skills</li> <li>Research skills</li> <li>Learner Profile:</li> <li>Inquirer Open minded Reflective</li> </ul>	<ul> <li>Central Idea:</li> <li>Economic activity is influenced by the supply and demands of the community.</li> <li>Lines of Inquiry:</li> <li>1. The needs and wants of my city.</li> <li>2. The pattern of consumption.</li> <li>3. Exploring people as consumers.</li> <li>Key Concept:</li> <li>Change Connection Perspective</li> <li>Materdependence Networks Opinion</li> <li>Atl Skills Self-management skills</li> <li>Learner Profile:</li> <li>Communicator Principled Balanced</li> </ul>	<ul> <li>Central Idea: People can make positive and negative choices when using Earth's resources.</li> <li>Lines of Inquiry: 1. The different resources the Earth provides.</li> <li>How do we use Earth's resources.</li> <li>Our responsibility as users of Earth's resources.</li> <li>Key Concept: Form Causation Responsibility</li> <li>Related Concept: Properties Initiative Consequences</li> <li>ATL Skills: Research skills Self-management skills</li> <li>Learner Profile: Inquirers Reflective Caring</li> </ul>
	Knowledgeable	Inquirers	Risk taker Open minded	Inquirer Open minded	Communicator Principled	Inquirers Reflective

GRADE 4	Central Idea: Learning about different cultures and communities helps us better understand the world. Lines of Inquiry: 1. An inquiry into cultures and communities in Vietnam. 2. An inquiry into how cultures and communities have changed. 3. An inquiry into how cultures and communities are connected. Key Concept: Form Change Connection	Central Idea: Migration transforms individuals and communities. Lines of Inquiry: 1. An inquiry into why people migrate. 2. An inquiry into how people and places change as a result of migration. 3. An inquiry into viewpoints on migration. Key Concept: Causation Change Perspective Related Concept:	Central Idea: Stories can reflect the beliefs, values, and history of a culture. Lines of Inquiry: 1. An inquiry into different ways to tell a story. 2. An inquiry into how culture, beliefs, and values appear in stories. 3. An inquiry into common themes in stories. 3. An inquiry into common themes in stories. Key Concept: Change Perspective Causation Related Concept:	<ul> <li>Central Idea: Biodiversity relies on living things coexisting in their environments.</li> <li>Lines of Inquiry: 1. An inquiry into the roles of organisms as a part of a system.</li> <li>2. An inquiry into how the characteristics of animals help them to coexist.</li> <li>3. An inquiry into changes to ecosystems.</li> <li>Key Concept: Function Form Connection</li> <li>Related Concept:</li> </ul>	Central Idea: Governments have various structures, purposes and functions. Lines of Inquiry: 1. An inquiry into different types of governance. 2. An inquiry into the organization of governments. 3. An inquiry into major responsibilities of various levels of governments. Key Concept: Responsibility Function Form	Central Idea: Conflicts can occur due to unequal access of resources. Lines of Inquiry: 1. An inquiry into the uses of resources. 2. An inquiry into the unequal distribution of resources. 3. An inquiry into our responsibility and actions towards equality. Key Concept: Function Perspective Responsibility
	communities have changed. 3. An inquiry into how cultures and communities are	result of migration. 3. An inquiry into	values appear in stories. 3. An inquiry into common themes in	animals help them to coexist. 3. An inquiry into changes to	governments. 3. An inquiry into major responsibilities of various levels of	3. An inquiry into our responsibility and actions towards
GRADE 4	Form Change	Causation Change	Change Perspective	Function Form	Responsibility Function	Function Perspective
	Deleted Concepts	Related Concept:	Related Concept:	Related Concept:	Belated Concept:	Deleted Concept
	<b>Related Concept:</b> Cultures Communities Heritage	Migration Exploration Conflict Progress	Language Imagery Structure Meaning	Biodiversity Ecosystem Environment	Government Authority Justice	<b>Related Concept:</b> Equality Resources
	Cultures Communities	Migration Exploration Conflict	Language Imagery Structure	Biodiversity Ecosystem	Government Authority	Equality
	Cultures Communities Heritage <b>ATL Skills:</b> Communication skills	Migration Exploration Conflict Progress <b>ATL Skills:</b> Research skills	Language Imagery Structure Meaning ATL Skills: Thinking skills	Biodiversity Ecosystem Environment ATL Skills: Self-management skills	Government Authority Justice ATL Skills: Self-management skills	Equality Resources ATL Skills: Thinking skills

	<b>Central Idea:</b> Changes in physical, mental, social health will affect our quality of life.	<b>Central Idea:</b> Ancient Civilizations and their inventions have influenced the modern world.	<b>Central Idea:</b> The media influences our thinking and decision making.	<b>Central Idea:</b> Innovative ideas are needed to deal with human-created problems in the world.	<b>Exhibition Central</b> <b>Idea:</b> Organizations within communities work to create change in people's lives.	<b>Central Idea:</b> Reaching a resolution during periods of conflict is influenced by the actions and reactions of all involved.
	<ul> <li>Lines of Inquiry:</li> <li>1. An inquiry into physical, mental, and social health.</li> <li>2. An inquiry into how people change (physical, emotional and psychological).</li> <li>3. An inquiry into what it means to have a healthy and balanced life.</li> </ul>	<ul> <li>Lines of Inquiry:</li> <li>1. An inquiry into civilizations and their origins.</li> <li>2. An inquiry into how inventions and developments change society and communities.</li> <li>3. An inquiry into how these changes affect the modern world.</li> </ul>	<ul> <li>Lines of Inquiry:</li> <li>1. An inquiry into different kinds of media.</li> <li>2. An inquiry into how media and advertisement affect our thinking.</li> <li>3. An inquiry into the responsibility of media.</li> </ul>	Lines of Inquiry: 1. An inquiry into human-created problems in the world. 2. An inquiry into the future of the world. 3. An inquiry into innovative solutions for human-created problems.	<ul> <li>Lines of Inquiry:</li> <li>1. An inquiry into organizations that exist within different communities.</li> <li>2. An inquiry into the purpose and function of organizations.</li> <li>3. An inquiry into how organizations change people's lives.</li> <li>4. (Or) An inquiry into the connectedness between the community and the organization.</li> </ul>	Lines of Inquiry: 1. An inquiry into causes of conflict (local and global). 2. An inquiry into strategies used to resolve conflict. 3. An inquiry into consequences of resolutions.
GRADE 5	<b>Key Concept:</b> Form Function	<b>Key Concept:</b> Function Change Perspective	<b>Key Concept:</b> Form Change Responsibility	<b>Key Concept:</b> Form Perspective Change	Key Concept: Function Change Perspective Connection	<b>Key Concept:</b> Causation Perspective Responsibility
	<b>Related Concept:</b> Well-being Health Differences	<b>Related Concept:</b> Civilization Innovation Adaption	Related Concept: Media Decision making Advertisement Digital responsibility	Related Concept: Structure Prejudice	<b>Related Concept:</b> Empathy Community	<b>Related Concept:</b> Peace Reconciliation Exploitation
	ATL Skills: Thinking skills	<b>ATL Skills:</b> Research skills	<b>ATL Skills:</b> Social skills	<b>ATL Skills:</b> Self-management skills	ATL Skills: Critical thinking Exchanging information Communication Self-management Research Social	<b>ATL Skills:</b> Communication skills Thinking skills
	<b>Learner Profile:</b> Open-minded Inquirers	Learner Profile: Knowledgeable	Learner Profile: Communicators	<b>Learner Profile:</b> Caring Principled	Learner Profile: Thinkers	<b>Learner Profile:</b> Communicator Open-minded Thinkers