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	Who we are	Where we are in place and time	How we express ourselves	How the world works	How we organize ourselves	Sharing the planet
	An inquiry into identity as individuals and as part of a collective through: ◆ physical, emotional and spiritual health and wellbeing; ◆ relationships and belonging; ◆ learning and growing	An inquiry into histories and orientation in place, space and time through: ◆ periods, events and artifacts; ◆ communities, heritage, culture and environment; ◆ natural and human drivers of movement, adaptation and transformation	An inquiry into the diversity of voice, perspectives, and expression through: ♦ inspiration, imagination, creativity; ♦ personal, social, and cultural modes and practices of communication; ♦ intentions, perceptions, interpretations, and responses	An inquiry into the understandings of the world and phenomena through: ♦ patterns, cycles, systems; ♦ diverse practices, methods, and tools; ♦ discovery, design, innovation: possibilities and impacts	An inquiry into systems, structures, and networks through: ◆ interactions with and between social and ecological systems; ◆ approaches to livelihoods and trade practice - intended and unintended consequences; ◆ representation, collaboration and decision-making	An inquiry into the interdependence of human and natural worlds through:
KINDERGARTEN	Central Idea: Exploring similarities and differences helps us understand ourselves and others. Lines of Inquiry: ◆ Similarities and differences ◆ Introducing the Learner Profile ◆ Citizenship Key Concepts: form, connection, perspective Related Concepts: identity, similarities and differences Specialist Support: PE, Music, Art	Central Idea: Patterns in weather and climate help us learn about place and time. Lines of Inquiry: → Observing weather patterns → How weather patterns help us learn about time → How climate patterns help us learn about place Key Concepts: change, causation, connection Related Concepts: patterns, adaptations Specialist Support: Spanish	Central Idea: Imagination helps us express ourselves. Lines of Inquiry: → Imagination and creativity → How we express our thoughts and feelings through imagination Key Concepts: connection, perspective Related Concepts: imagination, creativity Specialist Support: Art, Music, Spanish	Central Idea: Cause and effect can be discovered and applied through exploration. Lines of Inquiry: → The effect different forces can have → Designing solutions for a problem Key Concepts: causation, function, change Related Concepts: cause and effect, processes, force Specialist Support: PE, Music, Art		Central Idea: Living things use the Earth to meet their needs. Lines of Inquiry: → How living things meet their needs to survive → How living things change the environment to meet their needs → Solutions to reduce human impact on our environment Key Concepts: connection, responsibility Related Concepts: interdependence Specialist Support: Spanish





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1 S T Individuals' actions can make a difference. Lines of Inquiry: A Actions that make a difference People all over the world who are inspirational Key Concepts: change, perspective Related Concepts: action, inspiration, change, progress Specialist Support: Art, PE, Music, Spanish	Central Idea: The patterns within our solar system determine our natural world. Lines of Inquiry: → The motions of the solar system → Patterns caused by Earth's movement Key Concepts: form, causation Related Concepts: systems, patterns, motion	Central Idea: Events, celebrations and places reflect the identity of a community. Lines of Inquiry: → What and why people celebrate → Elements of celebrations → Similarities and differences of celebrations Key Concepts: perspective, connection Related Concepts: celebrations, community, culture, beliefs, values, Specialist Support: Art, Spanish	Central Idea: Patterns of motion can be a system of communication. Lines of Inquiry: ◆ Vibration and sound ◆ Waves and light ◆ How sound and light are used for communication Key Concepts: function and causation Related Concepts: communication, sound, light Specialist Support: Music	Central Idea: Communities depend on the people who live in them. Lines of Inquiry: → How people work together in a community → How people meet their needs and wants in a community → How tools are used by people to provide goods and services Key Concepts: causation, responsibility Related Concepts: communities, service	Central Idea: Plants and animals adapt to their environment in order to coexist. Lines of Inquiry: → Genetic attributes through life cycles → Plant and animal adaptations to variable conditions → Relationships between living things in an environment Key Concepts: form, function Related Concepts: characteristics, environment, interdependence Specialist Support: Spanish





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2 N D	Central Idea: Personal reflection leads to growth	Central Idea: Events cause change to our world over time.	Central Idea: By communicating our point of view, we can participate in a	Central Idea: Patterns and cycles occur naturally in the world.	Central Idea: Resources support organization in a community.	Central Idea: All living things depend on each other.
GRADE	Lines of Inquiry: ◆ Developing and acquiring skills that impact our well-being ◆ Creating a balanced life ◆ Reflection and decision making Key Concepts: responsibility, connection, reflection Related Concepts: well-being, balance, identity Specialist Support: Art,	Lines of Inquiry: → How people study and understand the past → The influence people in the past had on an area → Events that led to change in a community Key Concepts: causation, change Related Concepts: growth, geology, discovery Specialist Support: Art	community. Lines of Inquiry: Communicating and acknowledging a variety of different points of view Being aware of my own and other people's emotions Utilizing strategies to solve problems Key Concepts: perspective, connection Related Concepts: opinions, teamwork, problem-solving,	Lines of Inquiry:	Lines of Inquiry: ◆The influence people in the past had on an area ◆ How events change community resources Key Concepts: organization Related Concepts: communities, natural events, geography	Lines of Inquiry:
	Specialist Support: Art, PE, Music	Specialist Support: Art	specialist Support: PE, Spanish, Music			





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3 R D	Central Idea: Diversity impacts our relationships within the human and natural	Central Idea: Culture and geography define what makes a region unique.	Central Idea: Storytelling provides opportunities to learn about the beliefs, values, culture and	Central Idea: Scientific discoveries about the natural world lead to improved technologies.	Central Idea: Awareness of changing conditions helps people prepare and make decisions for their	Central Idea: Natural and human influences affect organisms over time.
	world.	Lines of Inquiry:	perspectives of others.	,	community.	
G	Lines of Inquiry:	◆ Characteristics of a	Lines of Inquiry:	Lines of Inquiry:	Lines of Inquiry:	Lines of Inquiry:
R	◆ Different forms of	region → Similarities and	♦ How storytelling has	◆ Types and patterns of forces and motions	★ Changing weather and	♦ How organisms and their habitats have
A	diversity	differences between	evolved over time.	◆ The relationship	climate patterns	changed over time
	◆ Diversity in the	cultural and geographic	→ How storytelling	between force and	◆ Causes of climate change	◆ Consequences of
D	natural world	regions	conveys and develops our	motion	◆ The response of	human actions on the
E	◆ My unique identity	◆ Opportunities and	own/others' ideas, beliefs	◆ Simple machines in	individuals, local	life cycles of other
	as a member of a	challenges of living in	and values	our daily lives	government and businesses	organisms
	community	different regions	◆ The connection		to our changing	♦ How where animals
	◆ Diversity and its	Koy Concents form	between the lessons we learn in stories and our	Key Concepts: form,	environment	live impacts their
	impact on access to	Key Concepts: form, connection	everyday lives	causation, function	Key Concepts: change,	physical and behavioral adaptations
	resources	Related Concepts:	everyddy lives	Related Concepts:	causation, responsibility	adaptations
	Key Concepts: change,	regions, resources,	Key Concepts:	discovery, energy, forces	caacation, responsionity	Key Concepts: change,
	causation	sustainability,	connection, perspective	and motion	Related Concepts: energy,	causation, connection
	Related Concepts:	orientation, persuasion,	Related Concepts:		magnetism, electricity,	Related Concepts:
	identity, diversity,	attributes/features	storytelling, creativity,	Specialist Support: Music	gravity, patterns,	human impact,
	relationships, community Specialist Support: PE,		structure		prediction, balance,	adaptations, cycles,
	Music, Spanish, Art	Specialist Support: Spanish	Specialist Support: Art, Spanish		systems, discovery	habitats





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4 T H	Central Idea: Understanding yourself is foundational for personal development. Lines of Inquiry:	Central Idea: People move in response to their natural environment to seek opportunities.	Central Idea: Creativity drives our expression. Lines of Inquiry: → Ways in which people draw inspiration	Central Idea: Living things adapt to survive the interactions and changes between Earth's systems.	Central Idea: Different perspectives over the value and use of resources lead to conflicts and unintended consequences.	Central Idea: In a defined state, people work together to solve problems and make decisions.
GRADE	 ◆ Understanding who you are as an individual ◆ How goal setting can drive accomplishments ◆ The connections between positive and negative incentives and growth Key Concepts: form, connection, reflection Related Concepts: individualism, positive and negative incentives, goalsetting, reflection Specialist Support: Art, Music, PE, Spanish 	Lines of Inquiry: ◆ The connection between physical environments and migration ◆ Ways in which nature provides resources for survival ◆ How exploration leads to change Key Concepts: change, form, connection Related Concepts: human migration, survival, exploration Specialist Support: Art, Spanish	 → How poetry is different than prose → (student-created line/s of inquiry) Key Concepts: causation, form, connection Related Concepts: creativity, inspiration, poetry Specialist Support: Art, Music 	Lines of Inquiry: → How living things interact with and adapt to Earth's spheres → Patterns and features of the four major Earth spheres → Human and natural effects on Earth's spheres → Preparing for and reducing the impacts of Earth's natural processes Key Concepts: causation, change, form Related Concepts: Earth Systems, patterns, human impact, interactions	Lines of Inquiry: Different perspectives over the value of resources Changing demand for resources over time Impact of human activity on the availability of resources Competition and conflict over resources Key Concepts: function, connection, perspective, responsibility Related Concepts: resources, competition and conflict, consequences Specialist Support: Spanish,	Lines of Inquiry: → Functions and connections between governing bodies → Individual and group decision-making → Analyzing inequalities to take action in a community Key Concepts: change, connection, perspective Related Concepts: decision-making, problem-solving, inequalities, governing bodies





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He de de bal G Lin A Cho A Cho E we Cha Rel Life gro	entral Idea: Our ealth and wellness epend on informed ecisions and a elanced lifestyle. nes of Inquiry: The impact of our noices on ourselves and others Prevention and risk anagement Social and emotional ellness Physical and personal ellness ey Concepts: function, nange, responsibility elated Concepts: festyle choices, human owth and development	Central Idea: People of different cultures and backgrounds may struggle for rights and freedom. Lines of Inquiry: → Human rights in different places and times → How people respond to threats against human rights → Treatment of migrants and refugees Key Concepts: form, perspective, connection Related Concepts: equality, immigration Specialist Support: Spanish, Music	Central Idea: Individuals are shaped by and can shape society. Lines of Inquiry: → People use their platforms to effect change. → There are a variety of ways to express ideas and beliefs → Risks and rewards come with influential positions. → Communicating our ideas affects people's lives. Key Concepts: perspective, change, responsibility Related Concepts: advocacy, equity, opportunity Specialist Support: Art,	Central Idea: The interaction of Earth's systems affects access to resources. Lines of Inquiry: → Earth's spheres → Protection of Earth's resources → Water is a valuable natural resource → Design and use models Key Concepts: connection, form, function Related Concepts: interconnectedness, cycles Specialist Support: Spanish	STH GRADE EXHIBITION Central Idea: TBD with students (ex Sustainable practices can improve our lives and the world.) Lines of Inquiry: ◆ Sustainable practices ◆ Choose, act, reflect ◆ Civic responsibility and philanthropy ◆ Impact of economic decision-making on societies, the environment, and individuals Key Concepts: all Related Concepts: sustainability, stewardship, activism	Central Idea: Every living thing has an impact on its environment. Lines of Inquiry: ◆ Interdependent relationships in ecosystems ◆ Sustainability of ecosystems ◆ How changes in biodiversity affect the entire ecosystem ◆ How human interaction with the environment affects the balance of ecosystems Key Concepts: causation, connection, responsibility Related Concepts: biodiversity, agriculture