Vertical Alignment of Programme of Inquiry (in order) Lake Forest Hills Elementary School 2019-2020

10/1/19

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UNIT 1 (8/6/19-9/20/19) Reflection Due: 10/4/19	Grade	Central Idea	Key Concepts	Related Concepts	Lines of Inquiry
Who We Are	PreK	Different characteristics make us unique.	form function	similarities differences	Characteristics of self Recognizing differences/similarities of myself and others Appreciation of similarities and differences
Who We Are	K	Friendships can be formed in different places and for different purposes.	form function responsibility	roles relationships	Characteristics of friendship Friendship roles and responsibilities Friends in different places
Who We Are	1	Our behaviors help us to develop relationships.	form function causation	impact behavior	Definition of character Behaviors affect relationships Impact of relationships
Who We Are	2	Geographic location affects how people live and their culture.	form causation connection	geography culture	Types of geographic features How and where we live Changes over time
Who We Are	3	Actions can create change.	causation change connection	history impact	People and events that promoted change How change occurred Impact of change
Where We Are In Place and Time	4	Migration is a response to obstacles and opportunities.	causation change perspective	migration adaptation	Reasons for migration Effects of migration Evolution of migration
How the World Works	5	Innovation inspires change.	causation connection change	growth innovation trade	Change affects society and the natural world Growth creates change Consequences of innovation
UNIT 2 (9/23/19-11/1/19) Reflection Due: 11/15/19	Grade PreK	Central Idea	Key Concepts	Related Concepts	Lines of Inquiry
How We Organize Ourselves	K	Communities are organized through roles and responsibilities.	form function responsibility	similarities differences roles, opinions	Types of communities Roles and responsibilities in a community How workers benefit a community
How the World Works	1	Environmental change influences living things.	connection causation change	impact climate	Climate Adapting to change Types of weather
How We Organize Ourselves	2	Rules and laws are designed to organize society.	form function responsibility	structure role	Roles and responsibilities of lawmakers and citizens Government organization Comparing and contrasting levels of government
Where We Are In Place and Time	3	Exploration is the key to expansion.	change causation connection	exploration expansion	Reasons for exploration Effects of exploration Evolution of exploration
How We Organize Ourselves	4	Members of a society are affected by the decisions of their leaders.	perspective causation connection	compromise conflict power leadership	Factors that influence a leader's perspective Effects of decisions on others Decision making as part of the action cycle
How We Express Ourselves	5	Culture impacts expression.	perspective form	opinion interpretation appreciation	Culture is shaped by events Individual perspective shapes art Classification of things including scientific principles and genres of art
UNIT 3 (11/4/19-12/21/19) Reflection Due: 1/17/20	Grade	Central Idea	Key Concepts	Related Concepts	Lines of Inquiry
How the World Works	PreK	Understanding the change in season helps us to understand our world.	form function change	seasonal change well-being	Exploring the seasons Understanding seasonal changes How to be safe and healthy in each season
Where We Are In Place and Time	К	Some things remain constant while other things change over time.	function causation change	continuity growth	Wants and basic needs What has remained constant over time Personal histories and traditions
How We Organize Ourselves	1	Maps help us to organize ourselves.	function form connection	location map skills properties	Purpose of maps Characteristics of maps Interpreting maps
Where We Are In Place and Time	2	Journeys can present challenges, risks and opportunities.	causation change connection	settlement motives	Reasons for journeys Consequences of journeys Impact on lifestyles
How We Organize Ourselves	3	The needs of people and animals determine where they settle.	causation change connection perspective	migration colonization habitats	Reasons for colonization How people affect animal habitats Habitat Locations
Sharing the Planet	4	Territorial expansion impacts indigenous people and resources.	function responsibility change	behavior growth	Westward expansion in the United States The use and misuse of resources Modern territorial expansions
Sharing the Planet	5	Finite resources influence relationships.	responsibility function	perception conflict	The allocation of finite resources can lead to conflict. Responsibility to care for ourselves and the planet Peaceful resolutions to conflict

UNIT 4 (1/7/20-2/21/20) Reflection Due: 2/28/20	Grade	Central Idea	Key Concepts	Related Concepts	Lines of Inquiry
How We Express Ourselves	PreK	Our feelings affect others.	function	behavior responsibility	Recognizing our feelings Communicating feelings Getting along with each other
How We Express Ourselves	К	We discover and express ideas through art, music, reading, and writing.	perspective	interpretation creativity	Exploring creative ideas Communication through art and music Using words and pictures to support ideas
Where We Are In Place and Time	1	Humankind's desire for improvement promotes change.	connection causation change	inventions chronology	Recognizing the relationship between needs and inventions Impact of inventions Inventions change
Sharing the Planet	2	Living in harmony with others is a human responsibility.	perspective responsibility change	economics personal budgets	Costs and benefits of economic choices Allocating goods and services Spending and saving money
Sharing the Planet	3	Human action impacts the physical environment of our world.	function responsibility	citizenship government environment	Government and its relation to our environment Rights and responsibilities of citizens Impact of an individual's actions
How the World Works	4	Space exploration led to other technological advances.	change causation	progression impact	Exploring Galileo Modern space exploration Space-based innovations
How We Organize Ourselves	5	Group decisions decide who we become.	form function	differences impact transformation	Individuals are affected by human-made systems Nonviolence as a catalyst for change Organization shapes who we are
UNIT 5 (2/24/20-4/3/20) Reflection Due: 4/24/20	Grade	Central Idea	Key Concepts	Related Concepts	Lines of Inquiry
	Pre-K				
How the World Works	К	Objects are affected by forces.	connection causation	relationship effect	Force of gravity Power of pushing and pulling Motion and speed
Sharing the Planet	1	Sharing ourselves makes a difference in communities.	responsibility perspective change	beliefs values	Ways to share Reciprocal nature of sharing Outcomes of sharing
How the World Works	2	Observing the position of the sun, moon, earth, and stars helps us to understand the Earth's natural cycle.	function causation reflection	consequences pattern	Position of sun and moon in relation to the Earth Seasons around the world Changes in the night sky
How the World Works	3	Decision making affects us in our everyday lives and in our environment.	Perspective Responsibility	economics energy	Economic activity and its relation to our environment Development and sources of thermal energy Making informed choices
Who We Are	4	Our actions reflect our beliefs and values.	responsibility connection	values beliefs behavior	Exploring beliefs and values Impact of an individual's actions Personal reflection of my beliefs and values
Where We Are in Place and Time	5	Change is the only constant.	causation change connection	consequences revolution prejudice	Actions and choices have long-term effects Exercising rights and responsibilities to promote change Future implications of social change
UNIT 6 (4/14/20 – 5/22/20) Reflection Due: 5/27/20	Grade	Central Idea	Key Concepts	Related Concepts	Lines of Inquiry
Sharing the Planet	PreK	Living things depend on each other for survival.	connection responsibility	interdependence living things	Exploring habitats Plants and animals depend on each other Contributing to the well-being of plants and animals
Sharing the Planet	K	All living things share the Earth's resources.	form causation responsibility	consequences conservation resources	Exploring soil Water as a resource Our role in preserving resources
How We Express Ourselves	1	Communication is essential to connect with others.	function causation perspective connection	similarities differences beliefs	Definition of communication Ways to communicate Comparing and contrasting types of communication
How We Express Ourselves	2	We gain awareness & appreciation by observing, exploring, and interacting with nature.	change connection responsibility	nature appreciation	Observing plants and animals Interacting with plants and animals Expressing appreciation for nature
How We Express Ourselves	3	Creative expression is exhibited in visual, oral and written form.	perspective	self-expression values	Cultural expression in literature Using murals to express ideas Poetry as a form of expression
How We Express Ourselves	4	Creativity is impacted by reflecting on our learning.	form perspective	creativity interpretation	Forms of creative expression Creativity is influenced by perspective The creative process
Who We Are	5	To Be Determined	To Be Determined	To Be Determined	To Be Determined