

Vertical Alignment of Program of Inquiry (in order)
Lake Forest Hills Elementary School 2018-2019 – DRAFT

9/14/18

UNIT 1 (8/6/18-9/21/18)					
Reflection Due: 10/5/18					
	Grade	Central Idea	Key Concepts	Related Concepts	Lines of Inquiry
Who We Are	PreK	Different characteristics make us unique.	form function	similarities differences	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Reasons for migration Effects of migration Evolution of migration
How the World Works	5	Innovation inspires change.	causation connection change	growth innovation trade	<ul style="list-style-type: none"> Change affects society and the natural world Growth creates change Consequences of innovation
UNIT 2 (9/24/18-11/2/18)					
Reflection Due: 11/16/18					
	Grade	Central Idea	Key Concepts	Related Concepts	Lines of Inquiry
	PreK				
How We Organize Ourselves	K	Communities are organized through roles and responsibilities.	form function perspective	similarities differences roles, opinions	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Roles of lawmakers 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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.	reflection perspective form	opinion interpretation appreciation	<ul style="list-style-type: none"> Culture is shaped by events Individual perspective shapes art Classification of things including scientific principles and genres of art
UNIT 3 (11/5/18-12/20/18)					
Reflection Due: 1/18/19					
	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	<ul style="list-style-type: none"> Exploring the seasons Understanding seasonal changes How to be safe and healthy in each season
Where We Are In Place and Time	K	Some things remain constant while other things change over time.	function causation change	continuity growth	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Reasons for journeys Consequences of journeys Impact on lifestyles
How We Organize Ourselves	3	Planner under construction Colonization/Habitats			
Who We Are	4	Our actions reflect our beliefs and values.	responsibility connection reflection	Values Beliefs Behavior	<ul style="list-style-type: none"> Exploring beliefs and values Impact of an individual's actions Personal reflection of my beliefs and values
Sharing the Planet	5	Finite resources influence relationships.	responsibility function reflection	perception conflict	<ul style="list-style-type: none"> The allocation of finite resources can lead to conflict. Responsibility to care for ourselves and the planet Peaceful resolutions to conflict

UNIT 4 (1/7/19-2/22/19) Reflection Due: 3/1/19	Grade	Central Idea	Key Concepts	Related Concepts	Lines of Inquiry
How We Express Ourselves	PreK	Our feelings affect others.	function reflection	behavior responsibility	<ul style="list-style-type: none"> Recognizing our feelings Communicating feelings Getting along with each other
How We Express Ourselves	K	We discover and express ideas through art, music, reading, and writing.	reflection perspective	interpretation creativity	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Recognizing the relationship between needs and inventions Impact of inventions Inventions change
Sharing the Planet	2	Living in harmony with the environment is a human responsibility.	perspective responsibility change	influences rights	<ul style="list-style-type: none"> Our responsibility to conserve natural resources Methods to conserve energy Changes in energy resources
How We Organize Ourselves	3	Planner Under Construction Government/Recycling			
How the World Works	4	Space exploration led to other technological advances.	change causation	progression impact	<ul style="list-style-type: none"> Exploring Galileo Modern space exploration Space-based innovations
How We Organize Ourselves	5	Group decisions decide who we become.	form function reflection	differences impact transformation	<ul style="list-style-type: none"> Individuals are affected by human-made systems Nonviolence as a catalyst for change Organization shapes who we are
UNIT 5 (2/25/19-4/5/19) Reflection Due: 4/26/19	Grade	Central Idea	Key Concepts	Related Concepts	Lines of Inquiry
	Pre-K				
How the World Works	K	Objects are affected by forces.	connection causation reflection	relationship effect	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Position of sun and moon in relation to the Earth Seasons around the world Changes in the night sky
Sharing the Planet	3	Planner Under Construction Economics/Energy			
Sharing the Planet	4	Territorial expansion impacts indigenous people and resources.	function responsibility change	behavior growth	<ul style="list-style-type: none"> Westward expansion in the United States The use and misuse of resources Modern territorial expansions
Where We Are in Place and Time	5	The present shapes our future.	causation change connection	consequences revolution prejudice	<ul style="list-style-type: none"> Actions and choices have long-term effects Exercising rights and responsibilities to promote change Future implications of social change
UNIT 6 (4/16/19 – 5/21/19) Reflection Due: 5/29/19	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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Earth's resources How we share resources Our role in preserving resources
How We Express Ourselves	1	Communication is essential to connect with others.	function causation perspective connection	similarities differences beliefs	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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 reflection	self-expression values	<ul style="list-style-type: none"> 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 reflection	creativity interpretation	<ul style="list-style-type: none"> 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