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

Lake Forest Hills Elementary School 2019-2020								
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	form	similarities	Characteristics of self			
		us unique.	function	differences	 Recognizing differences/similarities of myself and others 			
					Appreciation of similarities and differences			
Who We Are	К	Friendships can be formed in	form	roles	Characteristics of friendship			
		different places and for	function	relationships	 Friendship roles and responsibilities 			
		different purposes.	responsibility		Friends in different places			
Who We Are	1	Our behaviors help us to	form	impact	Definition of character			
		develop relationships.	function	behavior	 Behaviors affect relationships 			
			causation		 Impact of relationships 			
Who We Are	2	Geographic location affects	form	geography	 Types of geographic features 			
		how people live and their	causation	culture	How and where we live			
		culture.	connection		Changes over time			
Who We Are	3	Actions can create change.	causation	history	 People and events that promoted change 			
			change	impact	How change occurred			
			connection		Impact of change			
Where We Are In Place and Time	4	Migration is a response to	causation	migration	Reasons for migration			
		obstacles and opportunities.	change	adaptation	Effects of migration			
			perspective		Evolution of migration			
How the World Works	5	Innovation inspires change.	causation	growth	Change affects society and the natural world			
now the world Works	5	intovation inspires enange.	connection	innovation	Growth creates change			
			change	trade	Consequences of innovation			
			-					
UNIT 2 (9/23/19-11/1/19)	Grade	Central Idea	Кеу	Related	Lines of Inquiry			
Reflection Due: 11/15/19	0.000		Concepts	Concepts				
	PreK							
How We Organize Ourselves	к	Communities are organized	form	similarities	Types of communities			
		through roles and	function	differences	 Roles and responsibilities in a community 			
		responsibilities.	responsibility	roles, opinions	 How workers benefit a community 			
How the World Works	1	Environmental change	connection	impact	Climate			
		influences living things.	causation	climate	Adapting to change			
			change		• Types of weather			
How We Organize Ourselves	2	Rules and laws are designed to	form	structure	 Roles and responsibilities of lawmakers and citizens 			
		organize society.	function	role	 Government organization 			
			responsibility		 Comparing and contrasting levels of government 			
Where We Are In Place and Time	3	Exploration is the key to	change	exploration	Reasons for exploration			
		expansion.	causation	expansion	Effects of exploration			
			connection		Evolution of exploration			
How We Organize Ourselves	4	Members of a society are	perspective	compromise	Factors that influence a leader's perspective			
		affected by the decisions of	causation	conflict	Effects of decisions on others			
		their leaders.	connection	power	Decision making as part of the action cycle			
		then leaders.		leadership	- Decision making as part of the action cycle			
	5	Culture impacts expression	norchostivo		• Culture is shaned by events			
How We Express Ourselves	5	Culture impacts expression.	perspective form	opinion	Culture is shaped by events			
			101111	interpretation	Individual perspective shapes art			
				appreciation	 Classification of things including scientific principles and genres of art 			
UNIT 3 (11/4/19-12/21/19)	Grade	Central Idea	Кеу	Related	Lines of Inquiry			
Reflection Due: 1/17/20	Grade	Central Idea	Concepts	Concepts	Lines of inquiry			
How the World Works	PreK	Understanding the change in	form	seasonal	Exploring the seasons			
		season helps us to understand	function	change	 Understanding seasonal changes 			
		our world.	change	well-being	 How to be safe and healthy in each season 			
Where We Are In Place and Time	К	Some things remain constant	function	continuity	Wants and basic needs			
		while other things change over	causation	growth	 What has remained constant over time 			
		time.	change		Personal histories and traditions			
How We Organize Ourselves	1	Maps help us to organize	function	location	Purpose of maps			
		ourselves.	form	map skills	Characteristics of maps			
			connection	properties	Interpreting maps			
Where We Are In Place and Time	2	Journeys can present	causation	settlement	Reasons for journeys			
		challenges, risks and	change	motives	Consequences of journeys			
		opportunities.	connection		Impact on lifestyles			
How We Organize Ourselves	3	The needs of people and	causation	migration	Reasons for colonization			
		animals determine where they	change	colonization	How people affect animal habitats			
		settle.	connection	habitats	Habitat Locations			
Charing the Dlanet	4		perspective	hohavier	• Wastward averagion in the United States			
Sharing the Planet	4	Territorial expansion impacts	function responsibility	behavior	Westward expansion in the United States The use and misuse of resources			
		indigenous people and	change	growth	Modern territorial expansions			
		resources.	-					
Sharing the Planet	5	Finite resources influence	responsibility	perception	 The allocation of finite resources can lead to conflict. 			
Sharing the Planet	5							
Sharing the Planet	5	relationships.	function	conflict	Responsibility to care for ourselves and the planet			
Sharing the Planet	5				 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
How We Express Ourselves	к	We discover and express ideas through art, music, reading, and	perspective	interpretation creativity	Getting along with each other Exploring creative ideas Communication through art and music
Where We Are In Place and Time	1	writing. Humankind's desire for improvement promotes	connection causation	inventions chronology	Using words and pictures to support ideas Recognizing the relationship between needs and inventions Impact of inventions
Sharing the Planet	2	change. Living in harmony with others is a human responsibility.	change perspective responsibility change	economics personal budgets	Inventions change 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
How the World Works	Pre-K K	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	к	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