Lake Forest Hills Elementary

Grade 1 Programme of Inquiry

	Fall		Winter		Spring	
-	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
PYP Theme	Who We Are (Relationships)	How the World Works (Weather)	How We Organize Ourselves (Maps)	Where We Are In Place and Time (Inventions)	Sharing the Planet (Sharing)	How We Express Ourselves (Voice/Communication)
Central Idea	Our behaviors help us to develop relationships.	Environmental change influences living things.	Maps help us to organize ourselves.	Humankind's desire for improvement promotes change.	Sharing ourselves makes a difference in communities.	Celebrations are an expression of culture.
Key Concepts	Form, function, causation	Connection, causation, change	Function, form, connection	Connection, causation, change	Responsibility, perspective, change	Form, perspective, reflection
Lines of Inquiry	 Definition of character Behaviors affect relationships Impact of Relationships 	 Climate Adapting to change Types of weather 	 Purpose of maps Characteristics of maps Interpreting maps 	 Recognizing the relationship between needs and inventions Impact of inventions Inventions change 	 Ways to share Reciprocal nature of sharing Outcomes of sharing 	 Definition of culture Types of celebrations Comparing and contrasting celebrations
Writing	Journals Narrative Writing	Writing Rules Inquiry	Story Elements (Beg, Mid, End)	Informational Writing	Informational Writing	Opinions/Journals
Math	Topics 1, 2, 3 1: Addition 2: Subtraction 3: 5/10 Relationships	Topics 4, 5, 6 4: +- up to 12 5: +facts to 20 6: -facts to 20	Topics 8,9, 10, 11 8: 10's/1's 9: Comparing to 100 10: +ing 10's/1's 11: -ing 10's/1's Measurement and Time Topics 12	Finishing Topics 12&13 12: Length 13: Time Starting Topic 15: Shapes	Finishing Topic 15: Shapes Topic 16: Fractions	Topic 14: Graphing Topic 7: Counting/Patterns to 120
Social Studies	Citizenship Rules/Law (Unit 1 and 6)	Landforms Meaning of Patriotic Songs (Unit 2)	Map Skills 2016 Election (Unit 2)	Inventions (Unit 4)	Needs/Wants Producer & Consumer Folktales Roosevelt/Bunyan (Unit 5)	Lewis and Clark Harriet Tubman Thomas Jefferson (Unit 3)
Science	Animals (Unit 7)	Weather/Water (Unit 2 and 3)	Weather/Water (Unit 2 and 3)	Magnets (Unit 6)	Plants (Unit 7)	Light and Sound (Unit 4 and 5)