Grade 1 Science			Curricular Competencies																		
			Questioning & Predicting			Planning & Conduting			Processing & Analyzing Data & Info				Evaluating		Applying & Innovating			Communicating			
Big Ideas	*N *Li	ng things have features and behaviours that help them survive in their environment. Matter is useful because of its properties. ght and sound can be produced and their properties can be changed. pservable patterns and cycles occur in the local sky and landscape.	Demonstrate curiosity and a sense of wonder about the world	Observe objects and events in familiar contexts	Ask questions about familiar objects and events	Make simple predictions about familiar objects and events	Make and record observations	Safely manipulate materials to test ideas and predictions	Make and record simple measurements using informal or non-standard methods	Experience and interpret the local environment	Recognize First Peoples stories (including oral and written narratives), songs, and art, as ways to share knowledge	Sort and classify data and information using drawings, pictographs or provided tables	Compare observations with predictions through discussion	Identify simple patterns and connections	Compare observations with those of others	Consider some environmental consequences of their actions	Take part in caring for self, family, classroom and school through personal approaches	Transfer and apply learning to new situations	Generate and introduce new or refined ideas when problem solving	Communicate observations and ideas using oral or written language, drawing, or role-play	Express and reflect on personal experiences of place
ntent	classification of living or non-living things																				
	names of local plants and animals																				
	structural features of living things in the local environment																				
	behavioural adaptations of animals in the local environment													41							
	specific properties of materials allow us to use them in different ways													54:25							
Inte		natural and artificial sources of light and sound																			
တိ	properties of light and sound that depend on their source and the objects they interact												-3								
	the knowledge of First	shared First Peoples knowledge of the sky								Sch	100	Distr	ict N	o. 7							
		local First Peoples knowledge of the local landscape, plants and animals								(Ká	amloc	ps/T	hom	oson)							
		local First Peoples understanding and use of seasonal rounds																			
	local patterns that occur on Earth and in the sky																				