Subject: Science

Strands	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау
Science Inquiry	Demonstrate a knowledge of scientific instruments and their uses (ongoing throughout year)	Magnifiers	Identify objects that sink/float ongoing throughout the year			Thermometers		Clocks and watches	a e de la constanció de la	*****
Life Science	Assemble and take apart objects to determine that most things are made of parts (ongoing) Observe and describe what happens when an object is missing a part (ongoing)	Metamorphosis butterflies insects		Spiders				Plants	Dinosaurs Fossils	
Earth/Space Science	Daily weather observations Daily clothing choices					Classify objects as natural/manmade (long ago)		Rocks/pebbles/sand Identify objects in day/night sky Classify day/night		
Physical Science				Identify sounds/sources			Magnetic properties How magnets attract/repel	Sun for heat and light		
Personal/Social Perspectives		Major body parts	Fire drills and fire safety rules	Distinguish similarities/differences among human beings (ongoing)			Dental Health Personal hygiene and nutrition		Taking care of earth's environment	
Science &	Videos and computer									

Technology	software									
Related Literature	Swimmy Baby Beluga Sunflower	The Apple Tree Bugs The Very Hungry Caterpillar	Pumpkin, Pumpkin Spiders The Very Busy Spider	Skeletons, Skeletons The Skeleton inside you Germs make me Sick All About Owls Stellaluna Raccoons and Ripe Corn Zoo Books The Very First Americans	All About Deer	Animals in Winter Penguins Baby Beluga The Mitten Stone Soup The Gingerbread Man Do you love me, Mama? The Snowy Day	What is a Shadow I 'm going to the Dentist Groundhog's Day Charlie Needs a Cloak	Chickens aren't the only ones Digging up Dinosaurs	Zoobooks	The Milk Makers Volcanoes
Field Studies		Apple orchard	Firehall McDonalds Nature Walk	Laughlin Hospital			Rocky Mount		Knoxville Zoo	Local farm and veterinariar
Technology	videos	videos	videos	videos	videos	videos	videos	videos	videos	videos
Assessment	Checklist, Teacher Observation, Student Conferences, Student Participation Thinking Maps	Checklist, Teacher Observation, Student Conferences, Student Participation Thinking maps	Checklist, Teacher Observation, Student Conferences, Student Participation Thinking maps	Checklist, Teacher Observation, Student Conferences, Student Participation Thinking maps	Checklist, Teacher Observation, Student Conferences, Student Participation Thinking maps	Checklist, Teacher Observation, Student Conferences, Student Participation Thinking maps	Checklist, Teacher Observation, Student Conferences, Student Participation Thinking maps	Checklist, Teacher Observation, Student Conferences, Student Participation Thinking maps	Checklist, Teacher Observation, Student Conferences, Student Participation Thinking maps	Checklist, Teacher Observation Student Conferences Student Participation Thinking maps

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