

Preschool Science Scope and Sequence

1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
<p>All About Me</p> <ul style="list-style-type: none"> Scientific process use 5 senses to explore environment (popcorn), identify body parts of 5 senses, identify body parts, collect and record data, 	<p>Fall</p> <ul style="list-style-type: none"> observe changes in the environment (weather, trees), discuss 4 seasons, use senses to describe 	<p>Winter</p> <ul style="list-style-type: none"> observe changes in the environment (weather, trees) review seasons, use senses to describe 	<p>Spring</p> <ul style="list-style-type: none"> observe changes in the environment (weather, trees) review seasons, uses senses to describe
<p>Color</p> <ul style="list-style-type: none"> plan and conduct experiments, observe and record data 	<p>Pumpkins</p> <ul style="list-style-type: none"> compare and contrast with apples, use senses to explore, identify parts, discuss life cycle, identify characteristics of living things 	<p>Animals in Winter</p> <ul style="list-style-type: none"> discuss needs of living things, adaptations animals make, hibernation and migration 	<p>Insects, Birds, Spiders</p> <ul style="list-style-type: none"> discuss needs and care of living things, observe and record changes in growth (caterpillars-butterflies), discuss life cycles, compare and contrast spiders and insects, identify body parts
<p>Apples</p> <ul style="list-style-type: none"> use senses to explore, identify parts, discuss life cycle, identify characteristics of living things, introduce tree study, observe and record details 	<p>Sink or float experiment</p> <ul style="list-style-type: none"> plan and conduct simple experiments, observe and record data 	<p>Snow and Ice</p> <ul style="list-style-type: none"> experiment with temperature, compare and contrast solids, liquids and gases, collect describe and record data 	<p>Plants</p> <ul style="list-style-type: none"> plan and conduct experiments, observe and record data, identify needs of plants, grow plants from seeds, discuss parts of plants, identify healthy plants we eat
		<p>Animal Habitats</p> <ul style="list-style-type: none"> Pets, Farm and Zoo classify animals, identify names associated with adult, baby, male and female, identify basic needs of living things, observe changes in growth, make butter, bake bread discuss changes 	