



Subjects

	Strands	Science	Math	ELA
<b>Kindergarten</b>				
<b>Collecting Crystals</b> Observing and understanding snowflakes.		<input type="checkbox"/>		
<b>Eye on the Sky</b> Understanding day and night and how our solar system works.		<input type="checkbox"/>		<input type="checkbox"/>
<b>Weather Spies</b> Observing changes in the weather and the environment.		<input type="checkbox"/>		
<b>What's Happening</b> Monthly observations of seasonal change.		<input type="checkbox"/>	<input type="checkbox"/>	
<b>What Seeds Need</b> Proper conditions necessary for growth. Parts of a plant.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>First Grade</b>				
<b>A Garden of Poetry</b> Observing, thinking and then writing on a nature experience.		<input type="checkbox"/>		<input type="checkbox"/>
<b>Awesome Autumn</b> Collecting, describing and graphing fall leaves.		<input type="checkbox"/>	<input type="checkbox"/>	
<b>Finding Nature's Alphabet</b> Find and collect letters of the alphabet in the environment		<input type="checkbox"/>		<input type="checkbox"/>
<b>Ojibwe Moons</b> Moon phases and moon cycle naming from a native American culture.		<input type="checkbox"/>		<input type="checkbox"/>
<b>Temperature Graphing</b> Using thermometers, collecting data and graphing temperatures.		<input type="checkbox"/>	<input type="checkbox"/>	
<b>Water is Life</b> Water, shelter and habitat all influence animal life.		<input type="checkbox"/>		<input type="checkbox"/>
<b>Second Grade</b>				
<b>On Snowy Days</b> Snow depth, graphing, snowflake observation.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Picking Plant Parts</b> Identifying and understanding plant parts. Edible plant parts.		<input type="checkbox"/>		
<b>Recording Seasonal Change</b> Observing seasonal changes and writing about it.		<input type="checkbox"/>		<input type="checkbox"/>
<b>Staying Warm in Winter</b> How animals stay warm in cold water using body fat.		<input type="checkbox"/>		
<b>Sunrise-Sunset</b> Understanding length of day and correlation with temperature changes.		<input type="checkbox"/>	<input type="checkbox"/>	
<b>Measuring the Wind</b> Observing and recording wind speed without instrumentation.		<input type="checkbox"/>		
<b>Third Grade</b>				
<b>Land and Water Adaptations</b> Attributes animals need to live in various environments.		<input type="checkbox"/>		<input type="checkbox"/>
<b>Moon Phases</b> Students observe and chart moon phases over the span of a month.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Weather Journal</b> Documenting weather data, making comparisons and drawing conclusions.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Weeds Winning Ways</b> Understanding plant adaptations and what makes them successful.		<input type="checkbox"/>		<input type="checkbox"/>
<b>Phenology Picture Essay</b> Analyzing photographs that reveal environmental change.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Fourth Grade</b>				
<b>Curiosity About Clouds</b> Identifying cloud types and understanding the water cycle.		<input type="checkbox"/>		
<b>Natural Narratives</b> Writing evocative descriptions of seasonal change.				<input type="checkbox"/>
<b>We're Burn'in Daylight</b> Graphing length of day and correlating to seasonal change.			<input type="checkbox"/>	
<b>Weather Math</b> Learning about mean, median, mode, etc. from temperature data.		<input type="checkbox"/>	<input type="checkbox"/>	
<b>Cloud in a Jar</b> Create, observe and investigate your own private miniature cloud.		<input type="checkbox"/>		<input type="checkbox"/>
<b>Considering Composting</b> A year-long investigation of organic decomposition.		<input type="checkbox"/>		
<b>Fifth Grade</b>				
<b>Aquatic Animal Adaptations</b> How animals have adapted to various environments.		<input type="checkbox"/>		
<b>Changing Seasons</b> Further investigations into phenology.		<input type="checkbox"/>		<input type="checkbox"/>
<b>Graphing Maximum/Minimum Temperatures</b> Using stem and leaf plotting.		<input type="checkbox"/>	<input type="checkbox"/>	
<b>Growing Timeline</b> Creating a sequential timeline to demonstrate plant growth.		<input type="checkbox"/>		
<b>Moon Math</b> Graphing and predicting moon phases of the period of a year.		<input type="checkbox"/>	<input type="checkbox"/>	