



	<b>Second Grade</b>	<b>Third Grade</b>
<b>Sept.</b>	<b>Sensory Hunt:</b> Scavenger hunt of the garden, following written directions and using the senses	<b>Egg Carton Scavenger Hunt:</b> Collect objects in opposite pairs: soft/hard, dull/shiny
<b>Oct.</b>	<b>Preserving the harvest:</b> Listen to a read-aloud about a pioneer family preserving their harvest, then preserve our harvest	<b>Simple Machines:</b> Study the development of the wheel and do garden jobs with and without simple machines
<b>Nov.</b>	<b>Water cycle:</b> Examine water on blacktop vs. a garden bed and re-enact the water cycle.	<b>Seed Savers:</b> Examine the role of seed saving in history and save seeds from the garden.
<b>Dec.</b>	<b>Will it decompose? Pt. 1:</b> Predict which objects will decompose and bury objects in the compost.	<b>Sensory poetry:</b> Read sensory poems, record sensory observations of the garden in winter, write sensory poems.
<b>Jan.</b>	<b>Will it decompose? Pt. 2:</b> Dig up objects from compost and study which ones did and did not decompose	<b>Seed dispersal:</b> Study adaptation and dispersal and create "seeds" that can disperse under different conditions
<b>Feb.</b>	<b>Categorizing plant families:</b> Sort plants from the garden into the correct plant families	<b>Food Web:</b> Study the concept of a food web and re-enact a food web based on the garden
<b>March</b>	<b>Plant Part Investigation:</b> Observe and draw different edible plant parts, trying to figure out which is which	<b>Reduce, Reuse, Recycle:</b> Relay race to pick up "garbage" in garden and decide what can be reused, composed, or recycled.
<b>April</b>	<b>Roots and Measurement:</b> Study the roots of plants and use this information to measure space between seedlings and plant them in the garden	<b>Bees and Pollination:</b> Study the role of bees in the garden and simulate a hive a bees pollinating an apple orchard
<b>May</b>	<b>Natural resources:</b> Study the concept of natural resources and brainstorm ways to conserve	<b>Organic Pest Management:</b> Study beneficial and harmful insects, look for them in the garden, treat w/ organic spray.
<b>June</b>	<b>Plant Life Cycle:</b> Scavenger hunt to find plants at different phases of the life cycle.	<b>Three sisters:</b> Study the Native American legend of the 3 sisters and plant a 3 sisters bed