

## OUTDOOR LEARNING PATHWAYS **3** – Gain 100 points by colouring activities you complete in your outdoor learning journal

<p><b>START HERE!</b> Start an outdoor learning journal. Decorate the front cover and create a contents page you can add to.</p>	<p>If you have a blunt darning needle, try threading some natural objects along string to create necklaces <b>10 points</b></p>	<p>Create a page in your journal just dedicated to feather collections. Stick each new one in that you find and try to find out which bird owns it. <b>10 points</b></p>	<p>Sit outside, be quiet and make a sound map. Draw you in the middle of the page, then place arrows out where you heard a sound. Label what sound it is. <b>10 points</b></p>	<p>Hide a surprise in the backyard. Draw a map of the yard from a bird's eye view and then place an X where it can be found. Have family members find it. <b>10 points</b></p>	<p>Bird Watch! Seen a crested pigeon today? Draw it.</p> 	<p>Be a seed collector. Which plants have seeds that you can collect right now? Find out what must be done to grow your seeds into seedlings. <b>10 points</b></p>	<p>Find a dead insect or beetle. Draw the view from above, underneath and from the side. <b>10 points</b></p>	<p>Find some cool places outside to take some texture rubbings. Can anyone guess where they are from? <b>10 points</b></p>	<p>Messy science – have you viewed what happens when you add vinegar to bicarbonate of soda? You need an adult to assist. <b>10 points</b></p>
<p>Is all soil the same colour? Test different areas of the yard making a mud-paint. Brush over a page in your journal. <b>10 points</b></p>	<p>Collect 10 rocks. Paint 5 each in different colours. Use these to play tic tac toe in a stick <b># 10 points</b></p>	<p>Make natural headbands and wrist bands from plaited grasses of strappy leaves from plants. <b>10 points</b></p>	<p>Make a mobile from sticks, twigs and found objects. Hang from an old coat hanger with string. <b>10 points</b></p>	<p>Got a veggie or herb garden? Create name signs for each kind of food growing. Place them in the right spot. <b>10 points</b></p>	<p>Make up a washing up liquid bubble mixture. Get an adult to help you form a bubble wand from an old coat hanger. How big can you blow? <b>10 points</b></p>	<p>Laminate flowers carefully placed between the plastic pages. Create these placemats with leaves and flowers for every season. Adult help needed <b>10 points</b></p>	<p>Tie a string to a place outdoors where you can view it from inside. At different times of the day, note which direction it blows and how much it moves. <b>10 points</b></p>	<p>Collect a variety of leaves. Make them into a 2D animal picture. Glue these into your journal.</p>	<p>More messy science – What happens if you add cornflour and water? Mix with your hands. Is it a solid or a liquid? <b>10 points</b></p>
<p>Find the biggest leaf you can. Take a pair of scissors and attempt to cut the leaf just inside the boundary, continuing around and around to make a long spiral. Measure. <b>10 points</b></p>	<p>Bird Watch! The White Ibis is about. Draw him if you have seen him today</p> 	<p>What comes out at night? Grab an adult and a torch. Can you spot any animals that aren't about during the day? <b>10 points</b></p>	<p>Grow different herbs or vegetables with some soil and seeds placed in egg cartons. When seedling is growing well, transfer to a pot or garden bed. <b>10 points</b></p>	<p>Use an ice tray and collect different flowers or leaves and place in each hole. Fill with water and freeze. Take photos of your beautiful captive items for your journal. <b>10 points</b></p>	<p>Print off a colour wheel and use it in a scavenger hunt. Match colours to found objects. <b>10 points</b></p>	<p>The Common Blackbird is a small black bird with a yellow eye ring. Female blackbirds however, are brown! Draw one if you see it. <b>10 points</b></p>	<p>Grab a canvas bag. Go outside and pick up 10 different objects. Blindfold a family member, ask them to feel items in your bag. How many items can they guess? <b>10 points</b></p>	<p>Can you make a dreamcatcher from a bent coat hanger, string and found objects threaded in? Take a photo for your journal. <b>10 points</b></p>	<p>Ten pin bowling - Take 10 plastic cups and place on the lawn. Take turns bowling a basketball to see how many you can knock over. <b>10 points</b></p>
<p>Make a movie! Bring Barbies or lego people or dinosaurs outside and create a play, where your toys are the characters. <b>10 points</b></p>	<p>Take a bar of soap (first - ask permission!) and carve it into an animal using the end of a stick or end of a teaspoon. <b>10 points</b></p>	<p>Find a sturdy forked twig. Run some string across the 'V' section and weave grass or wool. <b>10 points</b></p>	<p>Practice tying all different kinds of knots. Find out the names of the knots. <b>10 points</b></p>	<p>Got a feather? Look carefully at the 'quill shaft' (Hard centre part). Could you turn it into an old-fashioned pen? <b>10 points</b></p>	<p>Make a simple flour dough and flatten into circles. Press leaves and flowers into each one to make imprints and let harden before painting or colouring. <b>10 points</b></p>	<p>Shine a light onto the side of your house or fence to set the stage for an evening of puppet shows. Try to make as many animals as you can with your hands <b>10 points</b></p>	<p>Mosaics can be made from pebbles collected. Can you represent a mosaic picture with pebbles and take a photo for your journal? <b>10 points</b></p>	<p>Got birdseed? Wet cottonwool and place in a see through cup. Pour birdseed on top of the cotton wool and observe which seeds sprout. <b>10 points</b></p>	<p>Draw up a 3x3 grid on one page of your journal. Find things as you can that are: fuzzy, smooth, rough, yellow, bumpy, stripy, smelly, flat, and sharp. <b>10 points</b></p>
<p>Create a bird bath out of random items. Place it in a nice area in your yard. Keep an eye out for bathers! <b>10 points</b></p>	<p>Can you make a rock tower? How many rocks high can you go? Does it matter which rocks you use or the order you put them in? Take photos <b>10 points</b></p>	<p>Make a botany page in your journal. Collect different leaves, glue them in and find out the name of the plant it came from. <b>10 points</b></p>	<p>About to rain? Find a container to collect rain if stood out in the open. Measure your collection in mL. <b>10 points</b></p>	<p>Place an apple core in the bottom of an old jar. Fill with soil. Replace lid. Draw or photograph your core each day. How long will it take to 'disappear?' What is this called? <b>10 points</b></p>	<p>Make a door stop from a medium sized rock. Paint it and decorate as you like. <b>10 points</b></p>	<p>Try out macrophotography. Take close up images of things outside that you find interesting. Take care to keep focus. Print and place in journal. <b>10 points</b></p>	<p>Look at an ant closely. Can you see all parts of its body? Draw an ant based on your observations. Find out what the body parts are called, and label your drawing. <b>10 points</b></p>	<p>Moon phases. Create a diary entry for every day of the month. Note what fraction of the moon can be seen. <b>10 points</b></p>	<p>Have you got a thermometer outdoors? It needs to be in the shade. Graph the temperature every hour. When was it hottest? Coolest? <b>10 points</b></p>

