# St Leonard's Nursery

# St Leonard's Primary School Outdoor Learning Skills Progression Nursery to Primary 7



May 2025

### <u>Vision</u>

The Outdoor Learning Skills Progression has been organised by level and stages. Within each stage there are suggested activities to cover a range of Curriculum for Excellence Experiences and Outcomes.

Our vision for Outdoor Learning is that:

- All children are participating in a range of progressive and creative outdoor learning experiences which are linked to the curriculum.
- We are providing regular, engaging and challenging opportunities for all children to learn outdoors throughout their school career.
- Teachers embed outdoor learning in the curriculum so that learning in the curriculum so that learning in the outdoor environment becomes a reality for our children.

### <u>Rationale</u>

At St Leonard's Primary School, we believe that outdoor learning facilities that opportunity for memorable learning experiences, providing learners with greater independence, physical competence and developing their language and understanding of the world in which we live in (Learning Through Landscapes, 2022).

When learning outside of the classroom, children develop their social and leadership skills and demonstrate more engagement within their learning. (Education Scotland, 2022). This promotes lifelong learning and develops critical thinking skills (Learning Teaching Scotland, 2010).

The 17 UN Global Goals for Sustainability has placed outdoor and play based learning at the centre of learning about these goals.

We understand that outdoor learning and play provides our learners with immersive experiences of the natural world. It allows pupils to develop an understanding and make decisions, learn in interlinking and alternative ways and work with others in a way that is compatible sustainable society.

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# **Benefits of Outdoor Learning**

Multiple HGIOS4 Quality Indicators refer to Outdoor Learning and its benefits, stating "Outdoor learning experiences are often remembered for a life time" (2010, page 5).

Outdoor Learning experiences can serve as an educational purpose, enhancing and enriching children's learning. Real-world learning opportunities brings the benefit of formal and informal education and reinforces meaningful learning through acquiring knowledge and skills through-real-life, practical or hands-on activities. (Learning and Teaching Scotland, 2010)

There are numerous benefits to Outdoor Learning for all children such as:

- Consolidating learning through real life practical activities.
- Supporting transitions to new places and situations.
- Increasing motivation and willingness to learn.
- Developing confidence and self-awareness.
   Developing social and commutation skills.
- Meeting different challenges and becoming more independent.
- Demonstrating achievement through awards, displays and presentations.

# **Health and Safety**

When planning for Outdoor Learning experiences, we will ensure that the area that they are using has been assessed for any potential risks or hazards.

All class teachers will complete an Outdoor Learning Charters with their learners at the start of the school year. Learners will regularly discuss this to ensure that there are clear expectations around behaviours and safety while taking part in Outdoor Learning.

If pupils are displaying unsafe behaviours during learning sessions, families may be contacted and asked to attend future sessions with their child.

Teachers will share a copy of the co-created Outdoor Learning Charter with families at the start of the school year.

We will complete an Evolve when taking class further afield for these sessions and ensure that parental consent has been given for all children attending.

We will carry a first aid kits and contact information in their red class bag.

If any incidents occur during a session, Senior Management Team should be informed, and parents and carers contacted if necessary. A HS1 Accident and Incident Form should come completed on return to the school building as soon as possible.

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	Risk Assessment and Safety Skills						
Level	Class	Skills Progression and Suggested Activities	E&Os	Skill for LLW	Meta Skills		
Early	Nursey P1 P1/2	<ul> <li>Boundaries with visuals (rope, cones).</li> <li>Getting ready for learning outdoors (dressing appropriately).</li> <li>Staying safe in different weather.</li> <li>Basic safety (123 Where are you? Game).</li> <li>Stick safety.</li> <li>Reinforce boundaries (If you can't see me, I can't see you)</li> <li>Water safety – looking at level and speed of water in stream</li> <li>Reinforce dressing for outdoor learning and staying safe in the</li> </ul>	HWB 0-16a HWB 0-17a HWB 0-18a HWB 1-16a	Communication Identifying  Communication	Curiosity Focusing Integrity Adapting Initiative Communicating Curiosity		
, iii se	P2 P2/3 P3 P3/4 P4 P4/5	<ul> <li>weather.</li> <li>Looking and thinking about dangers in our surroundings.</li> <li>Identifying these dangers.</li> <li>Introduce use of equipment (rope) and how to be safe.</li> <li>Reinforce boundaries expand areas to include a range of activities for example climbing.</li> <li>Extend boundaries.</li> <li>Review space and the risks within the area (with support).</li> </ul>	HWB 1-17a HWB 1-18a	Identifying	Focusing Integrity Adapting Initiative Communicating		
Second	P4/5 P5 P5/6 P6 P6/7 P7	<ul> <li>Risk assesses space and individual activities.</li> <li>Follow instructions to be able to independently use equipment.</li> <li>Plan an activity including risk assessing the space and equipment.</li> <li>Work in a team collaboratively to ensure the safety of other.</li> <li>Identify the difference between a hazard and a risk.</li> <li>Plan and prepare an outdoor activity day. Considering weather conditions, equipment, a variety of boundaries and the safety concerns.</li> </ul>	HWB 2-16a HWB 2-17a HWB 2-18a	Communication Identifying Co-operation Collaboration	Curiosity Focusing Integrity Adapting Initiative Communicating		

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		Fire Safety and Cooking Skills			
Level	Class	Skills Progression and Suggested Activities	E&Os	Skill for LLW	Meta Skills
Early	Nursery P1 P1/2	<ul> <li>Introduce fire safety.</li> <li>Introduce the fire triangle.</li> <li>Observe toasting techniques.</li> <li>Understand how to stay safe near a fire.</li> <li>Observe and talk about fire lighting procedures.</li> <li>Reinforce the use of the fire triangle.</li> <li>Use simple toasting techniques to make a simple snack.</li> </ul>	HWB 0-16a HWB 0-17a HWB 0-29a HWB 0-30a TCH 0-04a	Concentration Communication Identifying	Curiosity Focusing Integrity Adapting Initiative Communicating
First	P1/2 P2 P2/3 P3 P3/4 P4	<ul> <li>Light a candle.</li> <li>Understand the use of fire.</li> <li>Discuss the fire triangle and why we have it.</li> <li>Discuss what is needed to light a fire.</li> <li>Light a piece of cotton wool for the fire.</li> <li>Use simple toasting techniques.</li> <li>Discuss safety precautions.</li> <li>Introduce fire lighting and cooking over a campfire.</li> </ul>	HWB 1-16a HWB 1-17a HWB 1-30a HWB 1-30b TCH 1-04a	Concentration Communication Identifying	Curiosity Focusing Integrity Adapting Initiative Communicating
Second	P4/5 P5 P5/6 P6 P6/7	<ul> <li>Discuss safety precautions.</li> <li>Continue fire lighting and cooking over a campfire.</li> <li>Be aware of how the weather effects building a fire.</li> <li>Support in setting up safety precautions for example fire triangle.</li> <li>Supported fire lighting (with supervision).</li> <li>Research, plan, and cook a snack on the fire with support.</li> <li>Extinguish the fire with support.</li> <li>Be aware of how the weather effects building a fire.</li> <li>Set and decide on an appropriately sized fire (with supervision).</li> </ul>	HWB 2-16a HWB 2-17a TCH 2-04a	Concentration Communication Identifying	Curiosity Focusing Integrity Adapting Initiative Communicating

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		Nature and Conservation Skills			
Stage	Class	Skills Progression and Suggested Activities	E&Os	Skill for LLW	Meta Skills
Early	Nursery P1 P1/2	<ul> <li>Life cycles</li> <li>Observe and identify seasonal changes within surroundings.</li> <li>Encourage being respectful when outdoors – leaving areas as you have found them.</li> <li>Create bird feeder for school grounds/forest.</li> <li>Sweep for bugs/mini beasts.</li> </ul>	SCN 0-01a SCN 0-03a SOC 0-08a SOC 0-09a SOC 0-12a	Concentration Identifying	Feeling Integrity Curiosity Creativity
First	P1/2 P2 P2/3 P3 P3/4 P4 P4/5	<ul> <li>Identify some insects/mini beasts.</li> <li>Encourage being respectful when outdoors – leaving areas as you have found them.</li> <li>Observe changes in the tree and compare to cards.</li> <li>Discuss and share how we can be respectful when outdoors. Life cycles of plants (seeds and bulbs)</li> <li>Identify different types of trees around the school and local areas.</li> <li>Litter pick within school grounds and promote importance of looking after the environment within school.</li> <li>Design a habitat for a hedgehog.</li> <li>Investigate the importance of bees.</li> </ul>	SCN 1-01a SCN 1-03a SOC 1-07a SOC 1-08a	Concentration Identifying	Feeling Integrity Curiosity Creativity
Second	P4/5 P5 P5/6 P6 P6/7	<ul> <li>Name and identify common garden birds and talk about their features.</li> <li>Encourage being respectful when outdoors – leaving areas as you have found them.</li> <li>Plan, plant and harvest foods in the school grounds.</li> <li>Litter picking within the local area and promote the importance of keeping our environment tidy.</li> <li>Discuss food waste and how to reduce this at home/school.</li> </ul>	SCN 2-01a SCN 2-02a SCN 2-02b SCN 2-03a SOC 2-08a	Concentration Identifying	Feeling Integrity Curiosity Creativity

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<ul> <li>Identify different animal groups and describe their habitats.</li> <li>Identify a variety of wild plants and their uses in the environment.</li> <li>Create a wildlife friendly habitat in school grounds (compost</li> </ul>
<ul> <li>heap, log and rock piles).</li> <li>Increased knowledge about the wildlife within our school grounds – observational drawings and surveying.</li> <li>Develop understand of people in the past who have had an impact on conserving an area.</li> </ul>
Investigate the eco systems within glen and public park.

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		Building Skills			
Stage	Class	Skills Progression and Suggested Activities	E&Os	Skill for LLW	Meta-Skills
Early	Nursery P1 P1/2	<ul> <li>Build a simple den using tarps.</li> <li>Build a small animal shelter using loose parts.</li> </ul>	TCH 0-09a TCH 0-10a	Resilience Concentration Imagination Teamwork Collaboration Communication	Collaborating Leading Curiosity Creativity Sense-making Critical thinking
First	P1/2 P2 P2/3 P3 P3/4 P4 P4/5	<ul> <li>Build a simple den using sticks, tarps, and pegs.</li> <li>Build a small shelter for animals using natural materials.</li> <li>Introduce bungees and ropes to build dens.</li> <li>Make a natural shelter within the forest.</li> <li>Learn basic knots (half knot and half hitch knot)</li> <li>Use knots to link tarps and join sticks for different den structures.</li> </ul>	TCH 1-09a TCH 1-10a	Resilience Concentration Imagination Teamwork Collaboration Communication	Collaborating Leading Curiosity Creativity Sense-making Critical thinking
Second	P4/5 P5 P5/6 P6 P6/7	<ul> <li>Develop a range of structures and sizes of dens.</li> <li>Consider using materials to make den waterproof or to house several people.</li> <li>Try more complex knots (timber hitch and reef knot)</li> <li>Improve dens by using these knots.</li> <li>Plan out structure and design den, choose site, and choose what equipment to use.</li> <li>Review and compare dens with peers.</li> </ul>	TCH 2-09a TCH 2-10a TCH 2-11a	Resilience Concentration Imagination Teamwork Collaboration Communication	Collaborating Leading Curiosity Creativity Sense-making Critical thinking

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		Navigation Skills			
Stage	Class	Skills Progression and Suggested Activities	E&Os	Skill for LLW	Meta Skills
Early	Nursery P1 P1/2	<ul> <li>Follow rules and boundaries.</li> <li>Promote free exploration.</li> <li>Discuss how to travel to outdoor learning space (with support).</li> <li>Introduce directional language.</li> </ul>	SOC 0-07a MTH 0-17a	Concentration Teamwork Co-operation Communication Concentration	Sense-making Critical thinking Collaborating Leading Adapting Focusing
First	P1/2 P2 P2/3 P3 P3/4 P4 P4/5	<ul> <li>Use directional language (near and far; left and right).</li> <li>Plan how to travel to outdoor learning space (with support).</li> <li>Recognise human and physical features within the outdoor learning area.</li> <li>Create a simple map of the school grounds.</li> <li>Use simple compass directions (North, South, East and West)</li> <li>Complete a simple scavenger hunt within the school groups.</li> <li>Demonstrate understanding of the concept of a basic map.</li> <li>Navigate your way around a simple orienteering course.</li> <li>Understand the term 'orientate or 'setting' a map.</li> <li>Record information accurately.</li> <li>Follow rules when completing an orienteering activity.</li> </ul>	SOC 1-14a MTH 1-17a SOC 1-14a MTH 1-17a SOC 1-14a MTH 1-17a	Concentration Teamwork Co-operation Communication	Sense-making Critical thinking Collaborating Leading Adapting Focusing

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Second	P4/5	Demonstrate an understanding of the relationship	SOC 2-09a	Concentration	Sense-making
	P5	between pacing and distance.	SOC 2-14a	Teamwork	Critical thinking
	P5/6	<ul> <li>Plan a short loop course for another pair to follow.</li> </ul>	MTH 2-17c	Co-operation	Collaborating
	P6	Improve confidence in map reading and the transfer	HWB 2-25a	Communication	Leading
	P6/7	of information from map to ground.		Concentration	Adapting
		Plan the most efficient route so that the course is			Focusing
		completed in the quickest time.			
		<ul> <li>Create a simple scavenger hunt and design a map for others to follow.</li> </ul>			
		<ul> <li>Develop confidence in the orienteering skills of orientating a map, following a course, and recognition</li> </ul>			
		of relevant map symbols.			
		<ul> <li>Combine map reading and compass skills.</li> </ul>			
		<ul> <li>Further develop navigational skills by planning ahead,</li> </ul>			
		identifying problems and making decisions.			
		<ul> <li>Learn to balance speed and accuracy.</li> </ul>			

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		Tool Skills			
Stage	Class	Skills Progression and Suggested Activities	E&Os	Skill for LLW	Meta Skills
Early	Nursery P1 P1/2	<ul> <li>Explore bolts, screws, and washer to connect a variety of wood with support (nursery garden).</li> <li>Whittling a stick with support.</li> </ul>	TCH 0-10a	Resilience Identifying	Sense-making Critical thinking Adapting Focusing Curiosity
First	P1/2 P2 P2/3 P3 P3/4 P4	<ul> <li>Continue to develop whittling of sticks.</li> <li>Continue to explore bolts, screws, and washer to connect a variety of wood.</li> <li>Introduce mallets and large pegs.</li> <li>Introduce palm drill and screws for soft wood.</li> <li>Introduce bowsaw.</li> <li>Introduce screwdriver.</li> </ul>	TCH 1-10a	Resilience Identifying	Sense-making Critical thinking Adapting Focusing Curiosity
Second	P4/5 P5 P5/6 P6 P6/7	<ul> <li>Develop use of drill, screwdriver and screws using different materials.</li> <li>Introduce nails and hammers (beginning with large headed nails for soft wood).</li> <li>Follow design plan to create a model using tools skills that have been previously developed.</li> <li>Design a model using materials and tools that have been previously explored.</li> <li>Complete model connecting materials in a variety of ways.</li> </ul>	TCH 2-10a TCH 2-11a TCH 2-12a	Resilience Identifying Imagination	Sense-making Critical thinking Adapting Focusing Curiosity

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