

Unit Title: Supporting a Forest School Programme:

**Practical Skills** 

Unit Level: Level 3

Unit Credit Value: 3 GLH: 24

LASER Unit Code: WJG200 Ofqual Unit Code: H/616/8064

This unit has 6 learning outcomes.

LE	ARNING OUTCOMES	ASS	ASSESSMENT CRITERIA	
The learner will:		The learner can:		
1.	Understand the structure of woodlands.	1.1	Compare the structures and biodiversity of native broadleaf and coniferous woodland eco systems.	
2.	Know how to identify a range of flora and fauna and understand the importance of identification.	2.1	Identify a range of woodland flora and fauna for own site, detailing identifying characteristics for each species.	
3.	Be able to manage the ecological impact of a Forest School programme.	3.1	Assess the ecological impact of running Forest School programmes on own site.	
4.	Understand the role of risk assessment at Forest School.	4.1	Define the terms 'hazard' and 'risk' with reference to Forest School.	
5.	Be able to carry out a site risk assessment and a risk-benefit assessment.	5.1	Carry out a site risk assessment and a risk-benefit assessment related to an experience at Forest School.	
6.	Be able to apply a range of practical skills relevant to a Forest School Programme.	6.1	Select and use appropriate personal protective equipment (PPE) and clothing for working in a range of situations at Forest School.	
		6.2	Safely check, clean, maintain and store at Forest School:  Tools Ropes/cords.	
		6.3	Safely use different hand tools for a range of applications at Forest School.	
		6.4	Tie and use a range of knots selecting ropes/cords for different applications at Forest School.	
		6.5	Safely make a range of craft items using woodland materials.	
		6.6	Erect temporary group shelters using tarpaulin/natural woodland materials.	
		6.7	Safely site, build, light and manage a campfire suitable for purpose.	
		6.8	Extinguish a fire and leave the site safe.	

## **Assessment Guidance:**

Observation and/or use of others (Witness Testimony) must be used for this unit. Learners must submit authentic evidence making it clear what their contribution was to planning, delivery and evaluation.



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Holistic assessment within and across units is encouraged.

Effective from 1<sup>st</sup> December 2018, the Forest Schools Association (FSA) requires 80% face-to-face delivery of this Level 3 Certificate for Forest School Leaders qualification in order to obtain membership of their organisation. This would equate to a minimum of 77 GLH (Guided Learning Hours).

Additional Information	Additional Information:					
<b>Assessment Criteria</b>	Indicative Content					
LO1 AC1.1	To cover:      Vertical layers: below ground, ground,     Field, shrub, understorey, canopy     Horizontal features may include (but not     limited to): rides, banks, hedges, edges,     Glades, water, aspect (geography) and     Topography.      Discussion of related ecological terms:         Biodiversity         Abiotic elements e.g. soil and water         Natural succession         Eco-systems         Habitats         Life-cycles         Seasonality         Food chains and webs         The effect of light and photosynthesis					
	Wildlife corridors in relation to ecosystems.					
LO2 AC2.1	To cover:  Detail identifying traits and information for at least 20 species across a range of flora and fauna may include (but not limited to):  Name Physical description including colour, size, scent etc. Habitat Life-cycle Ecological niche Relevant Health & Safety Uses Folklore History.					



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1.00	T
LO3 AC 3.1	To cover:  • Ecological survey – i.e. Flora, Fauna, Abiotic Elements
7.0 0.1	Special features
	Type and level of impact
	Mitigations.
LO4	Define hazard and risk giving examples from own Forest School
AC 4.1	sessions.
LO5	<ul> <li>Create two different risk/benefit assessments for the site and for an</li> </ul>
AC 5.1	experience at Forest School referring to the Health & Safety
	Executive's five steps approach to risk management, with the addition of a benefit assessment.
	addition of a benefit assessment.
LO6	Clothing and PPE – Personal Protective Equipment
AC 6.1	<ul> <li>Across the four seasons</li> </ul>
	<ul> <li>Minimum fire and tools plus (but not limited to) one other</li> </ul>
	experience e.g. collecting natural materials, shelter building
100	etc.
LO 6 AC 6.2	Tool and rope/ cord maintenance
AC 0.2	Basic tool maintenance to include:
	Cleaning, drying and oiling
	Stropping
	o Changing blades
	<ul> <li>Checking tool condition prior to use</li> </ul>
	<ul> <li>Identifying when tools need taken out of circulation</li> </ul>
	<ul> <li>Methods of tool maintenance</li> </ul>
	<ul> <li>Completion of tool maintenance log.</li> </ul>
	Rope/cord maintenance and storage
	Cleaning and drying
	Checking rope/cord condition prior to use  Identifying when repe/cord peeds to be taken out of circulation.
	<ul> <li>Identifying when rope/cord needs to be taken out of circulation</li> <li>Storage</li> </ul>
	Octorage
LO 6	Using hand tools
AC 6.3	<ul> <li>A minimum of four hand tools to cover (but not limited to) the</li> </ul>
	following range of operations:
	■ Sawing
	<ul><li>Cutting</li><li>Drilling</li></ul>
	Whittling
	- Writing - Splitting
	Carving.
	(Ensuring task/tool and the woodland materials chosen are appropriate.
	Refer to country appropriate legislation relating to tools).
LO 6	Knots



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AC 6 4	The manus of applications to include:
AC 6.4	<ul> <li>The range of applications to include:</li> </ul>
	Join two ropes together
	Attaching a rope to an object     Attaching two objects together
	Attaching two objects together     Tancianing a range
	<ul> <li>Tensioning a rope</li> </ul>
	<ul> <li>Stopping slippage on ropes.</li> </ul>
LO 6	Items made with natural materials
AC 6.5	<ul> <li>Detailed instructions and photographic evidence for making at</li> </ul>
	least two items using a range of techniques including (but not
	limited to):
	■ Woven
	<ul><li>Joined</li></ul>
	<ul><li>Shaped</li></ul>
	■ Carved
	with at least two items made using woodworking hand tools.
LO 6	Temporary group shelters (tarpaulin/natural woodland
AC 6.6	materials) considering the following:
	<ul> <li>Weather conditions</li> </ul>
	<ul> <li>Construction and dismantling</li> </ul>
	o Group
	<ul> <li>Site conditions/natural materials available</li> </ul>
	o Purpose
	<ul> <li>Minimising ecological impact.</li> </ul>
LO6	Camp Fire
AC 6.7	o Purpose
	<ul> <li>Safety equipment</li> </ul>
	<ul> <li>Safe positioning</li> </ul>
	<ul> <li>Woodland Type</li> </ul>
	○ Soil Type
	o Permissions
	<ul> <li>Site conditions</li> </ul>
	<ul> <li>Escape routes</li> </ul>
	o Legislation
Managing the surrounding area	
	<ul> <li>Seating distances away from fire pit</li> </ul>
	Minimising ecological impact
	Building fire
	Fire pit base and surround
	<ul> <li>Fire Lays for different purposes</li> </ul>
	Non-toxic types of wood to burn
	o Weather
	Lighting fire
	<ul> <li>Lighting fire</li> <li>Fire lighting using range of methods including fire strikers</li> </ul>
	Lighting fire



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	<ul> <li>Fire triangle</li> </ul>
	<ul> <li>Size and type of fire</li> </ul>
	<ul> <li>Management of resources</li> </ul>
LO 6	Extinguishing Fires to include:
AC 6.8	<ul> <li>permanent and temporary fires.</li> </ul>
	<ul> <li>Show understanding of geographical context minimising ecological</li> </ul>
	impact to cover:
	o soils
	<ul> <li>woodland ecology.</li> </ul>
	Leave no trace principles.
	<ul> <li>Cross reference to management plan and ecological impact assessment.</li> </ul>