

PROGRESSION OF SKILLS – Forest School

Skills	EYFS	Y1	Y2	Y3	Y4	Y5	Y6
Vocabulary	Shelter, den, animals Rules, boundaries, trees, plants, animals Fire, safety, cooking, roasting Forwards, backwards	Shelters, tarpaulin, pegs, rope, paracord, tripod Compass, north, east, south, west, directional language Map, human and physical features, symbols, key Rules, boundaries, instructions Tools, mallets, gardening tools Tying laces, knots Fire, lightening, safety, toasting and cooking	Den building, tripods, shelters, evaluating strengths and areas to improve, team work Compass directions, north, east, south and west, directional language, map, directions, human and physical geography, key Tool use and safety, mallets, gardening tools Knots, lashing and frapping techniques, tying shoe laces, Fire lighting, flint and steel, safety, fire triangle, cooking and toasting	Shelter, woodland, team work, evaluating success, weatherproofing, sturdiness, durability Navigation, maps, directions, orientate Tool use and safety, mallets, peelers and gardening tools Knots, lashing and frapping, sophisticated Fire safety and procedures, fire triangle, fairy fires	Woodland shelter, tarpaulin, evaluating contributions, sturdiness, weatherproofing, durability and woodland materials Orientate/set a map, orienteering, trust, partner, features of a map, key, symbols Tool use and safety, Mallet, Gardening Equipment, Loppers, Bow Saw, Knives for whittling Camp fire, fire safety, flint and steel, kindling, fairy fire Make and tend to a fire safety, flint and steel, fire safety	Sheler, tipi shelter, evaluate contributions, weatherproofing, sturdiness, compare and evaluate Orienteering, directions, eight points of a compass, orientating, setting a map, features, pacing and distance, planning, route, compete Tool use and safety talks, Mallet, Gardening Equipment, Loppers, Bow Saw, Knives for whittling, Billhook Complex knots and fit for purpose Camp fire, kindling, safety	Shelter building, challenge, plan, build, review, residential, preparation Compass directions, grid references, ordnance survey, compass bearing Tool use and safety talks, Mallet, Gardening Equipment, Loppers, Bow Saw, Knives for whittling, Billhook Complex knots, fit for purpose Campfire, supervision, independently, Fire safety procedures and rules
Shelter Building	Introduction of basic shelter building with support (some indoor and outdoor equipment) Mini-den building for small animals	Supported/independent construction of shelters with resources such as tarps and pegs. Introduce paracord for tying Independent mini den building for animals such as tripod structures	Independent use of tripod structures Introduction to lean to shelters Use of paracord to secure tarpaulins in shelter building Evaluating dens for weatherproofing	Create a tarpaulin shelter in a woodland with knots Work successfully as a group, having considered and evaluated each members' contributions Compare and evaluate the shelters in relation to their sturdiness, durability, weatherproofing and whether it is fit for purpose Moving to independent construction of lean to shelters	Design and build varying sized shelters using tarpaulin and materials found in a woodland Work successfully as a group, having considered and evaluated each members' contributions Compare and evaluate the shelters in relation to their sturdiness, durability, weatherproofing and whether it is fit for purpose	Create a tipi shelter with camouflage Work successfully as a group, having considered and evaluated each members' contributions Compare and evaluate the shelters in relation to their sturdiness, durability, weatherproofing and whether it is fit for purpose	Shelter building challenge – working in teams the children plan, build and review their shelters (recap the different ways to build shelters) Work successfully as a group, having considered and evaluated each members' contributions Compare and evaluate the shelters in relation to their sturdiness, durability, weatherproofing and whether it is fit for purpose Set up a tent in preparation for going on a residential visit

Geographical Skills and Navigation	Follow rules and boundaries Promote free exploration	Use simple compass directions (North, South, East and West) Use directional language (near and far; left and right) Describe the location of features and routes on a map Recognise landmarks and human and physical features Devise a simple map and use basic symbols in a key	Use simple compass directions (North, South, East and West) Use directional language (near and far; left and right) Describe the location of features and routes on a map Recognise landmarks and human and physical features Devise a simple map and use basic symbols in a key Take part in a star orienteering course with support	Demonstrate understanding of the concept of a basic map Navigate your way around a simple orienteering course Understand the term 'orientate or 'setting' a map Complete a simple 'star' orienteering activity in pairs / groups Record information accurately and neatly Follow rules when completing a star orienteering activity	Recognise features and symbols on the map Understand how to orientate the map Demonstrate understanding of a line orienteering course (short loop) and star orienteering Build trust with a partner and work together when orienteering	Use the eight points of a compass and four figure grid references Orientating a map, following a course, and recognition of relevant map symbols Demonstrate an understanding of the relationship between pacing and distance Plan a short loop course for another pair to follow Improve confidence in map reading and the transfer of information from map to ground Apply skills of orienteering including thumbing the map, route choice and symbol recognition Plan the most efficient route so that the course is completed in the quickest time Complete the orienteering course in the fastest time possible competing against others	Use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey Maps) Further develop navigational skills by planning ahead, identifying problems and making decisions Learn to balance speed and accuracy Set, read and follow a bearing Practice and develop pacing skills Be able to take a bearing from a map and use that bearing to find a control point Successfully undertake an orienteering competition using an unfamiliar map in a new location To navigate around a score (scatter) orienteering course
Play / Exploring (linked to My Activity Passport)	Introduction to rules and boundaries Promotion of free exploration Promotion of independent learning opportunities/skills Plant bulbs and watch them grow Autumn walk Search for butterflies	Re-enforce rules and boundaries Travel safely over the terrain in Forest School Carry sticks safely Work in a team to co-operate and communicate clearly Discover what's in a pond Hunt for insects Roll down a hill Make a daisy chain Build a den	Re-enforce rules and boundaries of forest schools Move logs safely with support first Build a bridge Become a nature detective Get soaking wet in the rain Bird watching	Take part in outdoor challenges on own and in a team Climb a tree Make something out of wood Cook outdoors	Play woodland versions of games I can work in a team during wide games and scavenger hunts Make a sculpture Make up your own game and teach it to someone Treasure hunt	Orienteering with an OS map	Create a time capsule

	Introduction to tools with full	Continuation of the use of basic	Continuation of the use of basic	In Key Stage 2 children will	In Key Stage 2 children will	In Key Stage 2 children will	In Key Stage 2 children will
Using Tools	support from adults (hammers,	tools (cutting of string, mallets	tools (cutting of string, mallets and	develop their skills when using a	develop their skills when using	develop their skills when using	develop their skills when using
	mallets, trowels and forks)	and gardening tools)	gardening tools)	range of tools. Tools will only be	a range of tools. Tools will	a range of tools. Tools will	a range of tools. Tools will
	manets, trowers and forks,	and gardening tools)	garacining tools)	used when the children are	only be used when the	only be used when the	only be used when the
				physically, mentally and socially	children are physically,	children are physically,	children are physically,
				ready to do so. Children's ability	mentally and socially ready to	mentally and socially ready to	mentally and socially ready to
				to use tools will develop at	do so. Children's ability to use	do so. Children's ability to use	do so. Children's ability to use
				different ages	tools will develop at different	tools will develop at different	tools will develop at different
				Introduction to using the peeler to	ages	ages	ages
				peel fruit and vegetables or	Mallet	Mallet	Mallet
				whittling sticks	Gardening Equipment	Gardening Equipment	Gardening Equipment
				Mallets	Loppers	Loppers	Loppers
				Gardening equipment	Bow Saw	Bow Saw	Bow Saw
					Knives for whittling	Knives for whittling	Knives for whittling
					_	Billhook	Billhook
Knots	Using string in play settings	Tying shoe laces with support	Tying shoe laces more	More sophisticated use of knots	More sophisticated knots for	Shelter hitches and knots	More complex knots and
KIIOLS		Introduction to basic knots	independently	for attaching to structures and	attaching to structures and		selecting the correct knot for a
			Example - Overhand knot and half	trees	trees	More complex knots and	job
			hitch			selecting the correct knot for	
			Lashing and frapping techniques to	Lashing and frapping frames and	Independent use of lashing	a job	
			make frames	dual structures	and frapping techniques		
				Example - Cow hitch,			
				Example Cow Intell,			
Using Fire	Observe and talk about fire	Be safe around a fire	Experience using flint and steel to	Attempt to light a fairy fire with a	Cooking on a camp fire (roast	Cooking on a camp fire (roast	Prepare and light a campfire
	lighting procedures, begin to	Contribute to fire lighting by	create sparks	flint and steel	food)	food)	with supervision
for Cooking	contribute by selecting fuel	gathering fuel	Light a piece of cotton wool (fairy				Cook on the fire
	Safety procedures – fire safety	Toasting marshmallows with	pillow) with support	Fire safety and procedures	Make and tend to a small fire	Make and tend to a small fire	independently
	Toasting marshmallows with	support if needed	Fire safety and the fire triangle		safely (fairy fire and introduce	safely (fairy fire and introduce	Fire safety procedures and
	support	Support with cooking popcorn	Toasting of marshmallows and	Independent toasting of	small pieces of kindling)	small pieces of kindling)	rules
	Observing popcorn popping		bread with support if needed	marshmallows and bread			
			Support with cooking popcorn	Support with cooking popcorn	Use a flint and steel to create	Fire safety and procedures	
				Other food maybe cooked	a spark and attempt to light		
					the fire		
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