## Year 4 Forest School Knowledge Organiser

Tools	Fire	Knots	Plant Identification
<ul> <li>Knife:</li> <li>Sit on a bench or chair with knees together.</li> <li>Hold item to be whittled in non-dominant hand on outside of leg.</li> <li>Latex or gardening glove on non-dominant hand</li> <li>Whittle using downwards strokes.</li> </ul>	Recap Fire safety; Moving around the fire circle safely. What to do in case of accident. New How to lay a fire safely using following techniques;	Shoelace knot or bow	Yew - poisonous
<ul> <li>Bow saw - two people</li> <li>Place the log to be cut on a level and secure surface.</li> <li>Half kneel down opposite each other in front of the branch (this is a steady position that ensures all limbs are out of harm's way).</li> <li>Each person a gardening glove on you free (non-cutting) hand.</li> <li>Remove the blade cover.</li> <li>Hold onto the saw (one person will be holding the handle and the other the end of the bow saw.</li> <li>Cross non-cutting hands through the saw and clasp the branch.</li> <li>As the saw is drawn across the branch each person says in turn 'to me' to denote the way the blade is travelling.</li> <li>When the saw is bedded into the branch, the hands may be uncrossed and placed at least 15cm from the blade.</li> <li>Continue to saw until the branch is cut.</li> <li>Replace the cover on the blade.</li> </ul>	Tipi Waffle Center-pole Lever bar Light fire safely using fire steel	Clove Filt Cn Hang rope from 2 Loop around the B Pass it from the support with behind the rope the end Pull to tighten Storm	Ash
	Fieldwork Locate and use the 8 points of the compass. 4 figure grid references. Fieldwork to observe, measure, record and present the human and physical features in the local area.	Sheer lashing	Black Poplar