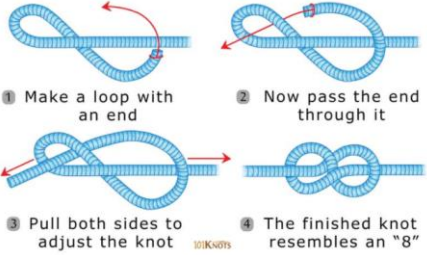

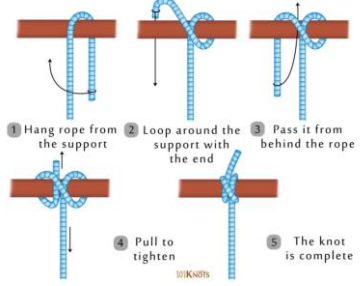

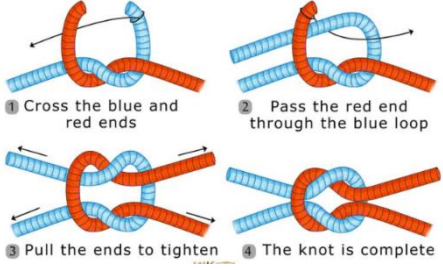


Year 5 Forest School Knowledge Organiser

Tools	Fire	Knots	Plant Identification
<p>Review</p> <p>Secateurs</p> <p>Loppers</p> <p>Knife:</p> <ul style="list-style-type: none"> • Sit on a bench or chair with knees together. • Hold item to be whittled in non-dominant hand on outside of leg. • Teflon or gardening glove on non-dominant hand • Whittle using downwards strokes. 	<p>Recap</p> <p>Fire safety; Moving around the fire circle safely.</p> <p>What to do in case of accident.</p> <p>New</p> <p>How to light a fire using a variety of techniques.</p> <p>Flint and steel</p> <p>Match</p> <p>Magnifying glass</p> <p>Bow drill</p>	<p>Figure 8 knot</p>  <ol style="list-style-type: none"> 1 Make a loop with an end 2 Now pass the end through it 3 Pull both sides to adjust the knot 4 The finished knot resembles an "8" 	<p>Hazel</p> 
<p>Hand drill:</p> <ul style="list-style-type: none"> • Sit on a bench or chair with knees together. • Place item to be drilled on flat surface in front of you. • Telfon or gardening glove on non-dominant hand • Turn dominant hand in clockwise direction. 	<p>Fieldwork</p> <p>Locate and use the 8 points of the compass.</p> <p>6 figure grid references.</p> <p>Fieldwork to observe, measure, record and present the human and physical features in the local area.</p>	<p>Clove Hitch - review</p>  <ol style="list-style-type: none"> 1 Hang rope from the support 2 Loop around the support with the end 3 Pass it from behind the rope 4 Pull to tighten 5 The knot is complete 	<p>Hawthorn</p> 
		<p>Square (reef) knot</p>  <ol style="list-style-type: none"> 1 Cross the blue and red ends 2 Pass the red end through the blue loop 3 Pull the ends to tighten 4 The knot is complete 	<p>Fungi</p> 