




Subject: Squirrel School
Year group: 5
2023- 2024

 **Unit Overview**

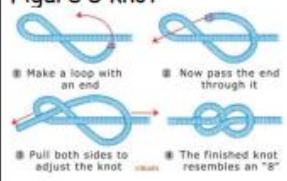
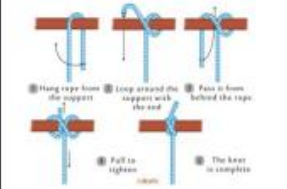


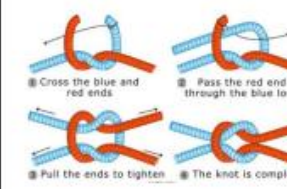
Throughout the year, the children will visit our wonderful Squirrel School area and will participate in a range of child-led activities. These might include den building, mud kitchens, woodwork, cookery and cross curricular activities.

Key Objectives

- Child- centered learning
- Hands on experiences
- Increase confidence and creativity

Prior Learning

- Shoelace knot or bow, granny and clove hitch
- Plant identification
- Use of knife and bow saw
- Field work
- Fire safety

Key Ideas			
Tools	Fire	Knots	Plant Identification
<p>Review Secateurs 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 Fire safety: Moving around the fire circle safely.</p> <p>What to do in case of accident.</p> <p>New How to light a fire using a variety of techniques.</p> <p>Flint and steel Match Magnifying glass Bow drill</p>	<p>Figure 8 knot</p>  <ul style="list-style-type: none"> • Make a loop with an end • Now pass the end through it • Pull both sides to adjust the knot • The finished knot resembles an "8" <p>Clove Hitch - review</p>  <ul style="list-style-type: none"> • Hang rope from the support • Loop around the support with the end • Pass to form behind the rope • Pull to tighten • The knot is complete 	<p>Hazel</p>  <p>Hawthorn</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>Square (reef) knot</p>  <ul style="list-style-type: none"> • Cross the blue and red ends • Pass the red end through the blue loop • Pull the ends to tighten • The knot is complete 	<p>Fungi</p> 