



**Ravenscote Junior School**  
**Long Term Plan – Computing**



	Autumn	Spring	Summer
<b>Year 3</b>	<p style="text-align: center;"><b>Building/Problem solving</b></p> <p>Creating a den for an explorer to survive in. Playing team games, predator and prey, hide and seek.</p> <p style="text-align: center;"><b>Cooking</b></p> <p>Boiling water on a campfire to create hot chocolate. Starting a fire using tinfoil, Cotton Wool and fire starters. Practice fire safety by playing “round the circle” games.</p> <p style="text-align: center;"><b>Art</b></p> <p>Use natural resources to make a camouflage.</p> <p style="text-align: center;"><b>Toolwork</b></p> <p>Practice safe use of tools by exploring the different parts of a tool. Understand the importance of PPE. To be able to use a tool safely to create a survival tool for the explorer.</p> <p style="text-align: center;"><b>Science and Nature</b></p> <p>Categorising nature into groups by exploring properties.</p>	<p style="text-align: center;"><b>Building/Problem solving</b></p> <p>Creating a den for an explorer to survive in. Playing team games, predator and prey, hide and seek.</p> <p style="text-align: center;"><b>Cooking</b></p> <p>Boiling water on a campfire to create hot chocolate. Starting a fire using tinfoil, Cotton Wool and fire starters. Practice fire safety by playing “round the circle” games.</p> <p style="text-align: center;"><b>Art</b></p> <p>Use natural resources to make a camouflage.</p> <p style="text-align: center;"><b>Toolwork</b></p> <p>Practice safe use of tools by exploring the different parts of a tool. Understand the importance of PPE. To be able to use a tool safely to create a survival tool for the explorer.</p> <p style="text-align: center;"><b>Science and Nature</b></p> <p>Categorising nature into groups by exploring properties.</p>	<p style="text-align: center;"><b>Building/Problem solving</b></p> <p>Creating a den for an explorer to survive in. Playing team games, predator and prey, hide and seek.</p> <p style="text-align: center;"><b>Cooking</b></p> <p>Boiling water on a campfire to create hot chocolate. Starting a fire using tinfoil, Cotton Wool and fire starters. Practice fire safety by playing “round the circle” games.</p> <p style="text-align: center;"><b>Art</b></p> <p>Use natural resources to make a camouflage.</p> <p style="text-align: center;"><b>Toolwork</b></p> <p>Practice safe use of tools by exploring the different parts of a tool. Understand the importance of PPE. To be able to use a tool safely to create a survival tool for the explorer.</p> <p style="text-align: center;"><b>Science and Nature</b></p> <p>Categorising nature into groups by exploring properties.</p>

Forest school runs for one class each half term. Each class receives the same experience.