## Year 5 Curriculum subject plan Forest School

YEAR 5	Christmas Evergreen Wreath	Viking Boat Viking Spear	Egg Drop Challenge
Component	<u>Science</u>		
Knowledge	<ul> <li>Setting up simple practical enquires.</li> <li>Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object.</li> <li>Identify the effects of air resistance, water resistance and frictions, that act between moving surfaces.</li> </ul>		
	<ul> <li><u>History</u></li> <li>Learn about the Viking culture and the ships they used.</li> <li><u>DT</u></li> </ul>		
	<ul> <li>Choose materials for a task.</li> <li>Build structures that are stable and fit for purpose.</li> <li>Work safely and appropriately.</li> <li>Create designs that are effective and fit for purpose.</li> <li>Select from and use a wider range of materials and components, according to their functional properties.</li> <li>Select from and use a wider range of tools and equipment to perform practical tasks accurately.</li> </ul>		