

Objective	Milestone Indicators	Basic Activities	Advanced Activities	Deep Activities	Resources
<p><b>Milestone 3</b></p> <p>To master practical skills - Materials.</p> <p>To take inspiration from design throughout history.</p>	<p><b>Milestone 3</b></p> <p>Show an understanding of the qualities of materials to choose appropriate tools to cut and shape.</p> <p>Evaluate the design of products so as to suggest improvements to the user experience.</p>	<p>With support, each group makes an Anglo-Saxon building - will it be a home, a hall or a workshop? These should be about 50cm long, as it will be easier for children to work with a reasonable sized model. Discuss the design criteria they should use, e.g. made of 'natural' materials, having a sloping roof to allow rain to run off, have one door and one window, have a means of closing the window, and list these on the whiteboard.</p>	<p>With prompts, each group makes an Anglo-Saxon building - will it be a home, a hall or a workshop? These should be about 50cm long, as it will be easier for children to work with a reasonable sized model. Discuss the design criteria they should use, e.g. made of 'natural' materials, having a sloping roof to allow rain to run off, have one door and one window, have a means of closing the window, and list these on the whiteboard.</p>	<p>Independently, each group makes an Anglo-Saxon building - will it be a home, a hall or a workshop? These should be about 50cm long, as it will be easier for children to work with a reasonable sized model. Discuss the design criteria they should use, e.g. made of 'natural' materials, having a sloping roof to allow rain to run off, have one door and one window, have a means of closing the window, and list these on the whiteboard.</p>	<p>Wood - dowelling, lolly sticks, match sticks, pieces of flat balsa wood, corrugated card, thin wood Glue Glue Guns Straw, Art Straws Clay to use as Daub Twigs to use as Wattle Thick card to use as a base for each group's building Tools - Hacksaw, Scissors, Ruler Anglo-Saxon Building Information Anglo-Saxon Churches Examples</p>