

Year One Wild	Year Two How to find gold	Year Three The Tin Forest	Year Four Arthur and the Golden rope	Year Five The Journey	Year Six Treason
<p><u>Using natural materials design and make a bed or toy.</u></p> <p>WALT: make a list of materials I will need</p> <p>WALT: know the features of some familiar products</p> <p>WALT: join materials together</p> <p>WALT: recognise the characteristics of familiar products</p> <p>WALT: to discuss our own and others work</p>	<p><u>(treasure chests)</u> Design and make a treasure box/or make story boxes representing the different scenes.</p> <p>WALT: draw pictures with labels and text.</p> <p>WALT: use our knowledge or materials when designing.</p> <p>WALT: practise our skills before using them</p> <p>WALT: use photographs to present our finished design work</p> <p>WALT: recognise what worked well and what could be improved.</p>	<p><u>Design and make a shadow puppet/ puppet theatre in a tin forest</u></p> <p>WALT: use other examples to generate our ideas</p> <p>WALT: ensure that our plans are appropriate for the aim</p> <p>WALT: prepare our work by assembling components before joining</p> <p>WALT: make the finished product neat and tidy</p> <p>WALT: evaluate our work, recognising what has gone well and further improvements</p>	<p><u>Investigating different ways of making rope</u></p> <p>WALT: understand designs must meet a range of criteria and constraints.</p> <p>WALT: understand how some properties can be used.</p> <p>WALT: join with a greater range of techniques (staples, sewing etc)</p> <p>WALT: make ongoing sketches and annotations</p> <p>WALT: develop our designs through reflection and others evaluations</p>	<p><u>cooking savoury dishes</u></p> <p>WALT: meet an identified need and select ingredients</p> <p>WALT: work safely and hygienically when cooking</p> <p>WALT: use proportions when cooking (doubling and halving recipes)</p> <p>WALT: to test and improve products</p> <p>WALT: identify what is working well and what might be improved</p>	<p><u>houses with moving door (pneumatics)</u></p> <p>WALT: create designs with pneumatic moving parts</p> <p>WALT: select materials and components according to their functional properties</p> <p>WALT: understand and use mechanical systems</p> <p>WALT: apply and understand how to strengthen, stiffen and reinforce structures.</p>