

Design Technology Curriculum Spring 2



Year One Anna Hibiscus	Year Two Zeraffa Giraffa	Year Three Ug Boy Genius	Year Four Tinderbox	Year Five The London Eye mystery	Year Six Rooftoppers
<p><u>Prepare an African dish</u></p> <p>WALT: Know the benefits of fruit and vegetables</p> <p>WALT: identify ingredients in familiar products</p> <p>WALT: describe what we want to do using pictures and words</p> <p>WALT: use a knife to cut</p> <p>WALT: know about basis hygiene and safety</p>	<p><u>Design a transport device for Zeraffa</u></p> <p>WALT: describe how a commercial product works</p> <p>WALT: generate ideas and plan what to do</p> <p>WALT: use wheels and levers in plans</p> <p>WALT: talk about how the moving object works</p> <p>WALT: select appropriate tools and techniques</p>	<p><u>Designing trousers</u></p> <p>WALT: consider how the product will be used</p> <p>WALT: think ahead about our designs</p> <p>WALT: use permanent fastenings to join (sewing)</p> <p>WALT: strengthen joins in a variety of ways</p> <p>WALT: evaluate the product and give reasons</p>	<p><u>Making Roman catapults</u></p> <p>https://www.tes.com/teaching-resource/design-and-make-catapults-6055861</p> <p>WALT: plan our work to include a range of joins</p> <p>WALT: recognise that a design must meet a range of needs</p> <p>WALT: show the order of working in plans</p> <p>WALT: measure and cut out using cm</p> <p>WALT: alter and adapt materials to make them stronger</p>	<p><u>children designing and building models of their own structures of the London eye</u></p> <p>WALT: make more complex designs using a combination of mechanisms</p> <p>WALT: plan an order of work</p> <p>WALT: make improvements from a design suggestion</p> <p>WALT: clarify ideas through drawing and modelling</p> <p>WALT: refine the product with annotations on the design</p>	<p><u>food cooking French meals</u></p> <p>WALT: be aware of commercial aspects and use these in your designs</p> <p>WALT: test and evaluate commercial products and use these ideas for our own designs</p> <p>WALT: produce an instruction manual</p> <p>WALT: prepare and cook dishes</p> <p>WALT: prepare and cook dishes</p>