

D&T: Food Technology

Year group:	5&6	Term:	AUTUMN 2	Theme:	3D Textiles – Christmas Decorations									
Prior learning					Cross-curricular and visits/visitors									
This learning consolidates learning from KS1 Weaving (manipulating fabric). It also builds on prior learning from LKS2 Weaving, Applique & Embroidery (stitching and joining fabrics). In addition, it consolidates learning about money and work in PSHE and uses previous learning about Christmas traditions in RE.					PSHE/RE									
					Key Vocabulary									
Knowledge					<table><tr><td>seam</td><td>running stitch</td><td>over sew</td></tr><tr><td>seam allowance</td><td>fabric</td><td>prototype</td></tr><tr><td>blanket stitch</td><td>tack</td><td>stiffening</td></tr></table>	seam	running stitch	over sew	seam allowance	fabric	prototype	blanket stitch	tack	stiffening
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- Use the correct vocabulary appropriate to the project. - Create 3-D products using patterns pieces and seam allowance. - Understand pattern layout. - Decorate textiles appropriately (often before joining components). - Pin and tack fabric pieces together. - Join fabrics using blanket stitch and/or running stitching. - Combine fabrics to create more useful properties. - Make quality products.														
Disciplinary Knowledge					Revised Vocabulary									
DESIGN - List tools needed before starting the activity. - Plan the sequence of work e.g. using a storyboard. - Record ideas using annotated diagrams. - Combine modelling and drawing to refine ideas. - Devise step by step plans which can be read / followed by someone else. - Decide which design idea to develop. MAKE - Use researched information to inform decisions. - Produce detailed lists of ingredients - Use appropriate finishing techniques for the project. EVALUATE - Research and evaluate existing products - Identify the strengths and weaknesses of their design ideas. - Consider and explain how the finished product could be improved related to design criteria. - Discuss how well the finished product meets the design criteria of the user. Test on the user!					<table><tr><td>thread</td><td>joining securely</td><td>wastage</td></tr><tr><td>needle</td><td>matching</td><td>right side</td></tr><tr><td>pattern</td><td>prototype</td><td>wrong side</td></tr></table>	thread	joining securely	wastage	needle	matching	right side	pattern	prototype	wrong side
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