



Caring, Successful,
Happy Learners

Learning Organiser **Design Technology: There's No Place Like Home** Year 2

Autumn Term

British and School Values				Basic Skills (Reading & Communication)	Personal Development Positive mental and physical well being	Wonderful Words (Vocabulary & Quality Texts)	Memorable Experiences
respect	caring	safety	best				

Key Substantive "sticky" Knowledge I know...	Key Disciplinary Knowledge & Skills I can...
<ul style="list-style-type: none"> Different fabrics have a different feel and qualities. Understand how to draw a design for a product. How to communicate ideas to make a mock up. How to use scissors with control. Different ways to join fabric. Understand how to evaluate a finished product. 	<ul style="list-style-type: none"> Describe through images and words what I want to make/do. Choose a fabric which is suitable for the item I wish to make. Use paper to develop a mock up of the puppet. Cut fabric to the shape I need. Use a needle safely to make stitches with wool or thread. Discuss the finished product against a success criteria.

Learning Sequence			
	Substantive knowledge	Disciplinary knowledge objective	Activity
1	Clarify that different fabrics have a different feel and different properties and can be joined in different ways.	Choose an appropriate fabric and develop a design criteria based on knowledge of existing product.	Explore existing products (puppets) to identify key components including properties of fabric and shape of product. Recap different ways fabric can be joined and decide the most appropriate. Discuss design criteria and list.
2	To know how to present a design.	Draw a design for a puppet.	Model how to draw design using a hand as a template. Add detail and label the design.
3	To know how to use their ideas to make a mock up.	Develop a mock up for their product.	Use skills previously taught (draw around hand) to make a mock up from paper. Use techniques to join and check against design criteria.
4	To know how to use tools with control and join fabric.	Select, mark and cut my puppet using a template and join together.	Draw around template onto fabric. Model how to use tools safely to cut along marks. Sew, glue or staple to join fabric together.
5		Use techniques to add features to product.	Following design, add features to product to match the drawn design.
6	To know how to evaluate a finished product.	Use design criteria to evaluate the finished product.	Discuss the finished product. Does it match the design criteria? Does it match the drawn design? Write a simple evaluation.

Prior Knowledge I remember	Wonderful Words Key Vocabulary		Planned Experiences and Enrichment
	Known Vocabulary	New Vocabulary	
<ul style="list-style-type: none"> Fabrics are collectively called textiles and are a type of material. Fabrics can be used to make a range of products. How to use scissors safely 	Scissors Glue stick PVA glue Glue spreader Sticking Cutting Making Collage	Design Evaluate Fabric Needle Wool Cut Shape Stitch	Design and make project: Puppet