

Year 7 Design & Technology - Textiles Keyring

Learning Programme 5

The LORIC skill focus for his LP is: COMMUNICATION. The Moral Virtues focus for this LP are: COURAGE and HUMILITY. Courage - Acting with bravery and overcoming fears. Humility - Having a modest view of oneself.			Literacy: <ul style="list-style-type: none">• Capital letters must be used at the start of sentences and for the first letter of proper nouns• Full stops must be used at the end of a sentence• Question marks must be used at the end of a question• Apostrophes should only be used for possession or omission• Days of the week and months must be spelled correctly• Key words must be spelled correctly
What will I be learning about in this Learning Programme? The source of natural and manmade fibres. Types of fibres and fabrics and their properties. To know different hand sewing skills to make a personalised keyring.			
Where have I seen this learning before? In KS2 design & technology you will have completed a practical task using textile materials.			
What could I use it for? You can use textile materials to manufacture products in design & technology over your next 7 years; you will apply your knowledge of textiles in the GCSE Design & Technology exam. You can use hand sewing skills to repair and create textile items your everyday life.			
In LP5.1, I will know:	12/05/25 - (WK 1)	Key Vocabulary	Homework
the difference between natural and manmade synthetic fibres and where they come from; the different types of fibres and their properties.		Fibre	Where do fibres come from?
In LP5.2, I will know:	19/05/25 - (WK 2)	Key Vocabulary	Homework
the difference between woven, knitted and non-woven fabrics.		Woven	Natural fibres research task.
LP5 RLW, I will:		02/06/25 - (WK 1)	
review my learning, recalling and applying key knowledge, and focus on closing any gaps in my knowledge.		Revision strategy	Revise for summative assessment.
In LP5.3, I will know:	09/05/25 - (WK 2)	Key Vocabulary	Homework
how to apply drawing techniques to design a suitable personalised keyring.		Design	Synthetic fibres task.
Extended Task.			
In LP5.4, I will know:	16/06/25 - (WK 1)	Key Vocabulary	Homework
what a construction pattern is in textiles; how paper patterns are used to accurately cut out fabric shapes.		Pattern	Fabric construction task.
In LP5.5, I will know:	23/06/25 - (WK 2)	Key Vocabulary	Homework
the different hand sewing stitch types used to make textile products.		Thread	Tonal shading task.
In LP5.6, I will know:	30/06/25 - (WK 1)	Key Vocabulary	Homework
how to apply hand sewing skills to applique fabric shapes to my keyring.		Applique	Hand embroidery research task.
Extended Task.			
In LP5.7, I will know:	07/06/25 - (WK 2)	Key Vocabulary	Homework
how to use finishing stitches to present my final product; how to evaluate my finished keyring and suggest improvements.		Embroidery	School uniform investigation task.
Resources to support learning: The following websites contain extensive revision material and information to increase design & technology subject knowledge: www.technologystudent.com; www.mr-dt.com; www.bbc.co.uk/bitesize.			
FFET Award Challenge for this Learning Programme: Create a mood board to show the difference between a range of fabrics (both natural & synthetics).			

PRT Task 1

PRT Task 2