## **Home-School Learning Collaboration –** Textiles



Topics in this cycle: History and Uses of Textiles/design and make a fabric monster keyring	Taught: Summer 1 2024	Year Group: 7		
Key knowledge/concepts to be learnt ('Tell me about')		Websites/blogs/YouTube links and further reading to deepen and consolidate learning		
What is textile technology?  Describe why humans developed textiles from ancient times using found materials and tools through to advances in modern textiles.		Learn How to Sew by Hand: Six Basic Hand Stitches - YouTube  Jon Burgerman doodle artist  Jon Burgerman - YouTube  History of Textiles The History of Textiles   Clothing Materials - YouTube  The History of Fabric Is the History of Civilization - YouTube		
How can different textiles be used around the home, the workplace and the world?  Explain the different uses and types of textile products around us.				
How do fibres become fabrics?  Describe how a fibre can be converted to a fabric through weaving.				
<ul> <li>What are natural and synthetic fibres?</li> <li>Identify the differences between natural and man-made fibres, their origin and properties. Explain the environmental impact of synthetic materials.</li> </ul>		Let's Learn   Paul & Julie Boyd Boyd Education   julie@julieboyd.co.uk		
What is a design brief?  Explain how to conduct a task	analysis and create a specification.	Smart Textiles  How smart textiles work - YouTube		
<u>-</u>	analysis of a key ring using ACCESS FMM?  nd out more about their appearance,			
How will I make a high-quality	lop design ideas for a key ring? textiles product using hand decoration and awn design ideas and work with fabric to			

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Key Vocabulary and	Definitions To Be Learnt	What Will The Assessment Look Like?		
Investigate/research	Carry out research or study into, study of materials and sources in order to establish facts and reach new conclusions.	Project Booklet: Monster Keyring Assessed on investigation, design, make and evaluate.		
Design	A plan or drawing produced to show the look and function or workings of a building, garment, or other object before it is made.	End of Unit test: 30 minutes		
Construct	To build or make	<ul><li>Short answer questions</li><li>Multiple choice</li></ul>		
Evaluate	To evaluate is defined as to judge the value or worth of someone or something.	Extended writing/design task		
Textiles	Anything made from fabric			
Aesthetics	What a product looks like	Family Learning Opportunities		
Consumer	Who uses the product			
Function	What the use or purpose of the product is	Yarn Bombing:  Yarn Bombing: The Art of Urban Knitting - Cast Away Yarn		
Environment	What impact will the product have on the natural environment	Shop		
Specification	A list of criteria the product must meet to be successful	How to do Paper Weaving with Patterns   Paper Craft Activity   Zart Art - YouTube		
Synthetic fibre	Man made fibres made from fossil fuels and chemicals	How to Make a God's Eye Craft - YouTube		
Natural Fibre	Made using fibres from a plant or animal	Purse Project — sewpowerful		
Smart materials	Specially developed materials that respond to external factors e.g. light, heat, touch	- Turse Project Sewpowerran		
Embroidery	Stitches achieved by hand sewing			
Warp	Tightly stretched lengthwise core of a fabric			
Weft	Weft is woven between the warp threads to create various patterns			

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