Home-School Learning Collaboration – Textiles



Topics in this cycle: History and Uses of Textiles/design and make a fabric monster keyring	Taught: Spring 2	Year Group:		
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		
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.		Jon Burgerman - YouTube		
How do fibres become fabrics? Describe how a fibre can be converted to a fabric through weaving.		History of Textiles The History of Textiles Clothing Materials - YouTube The History of Fabric Is the History of Civilization - YouTube Let's Learn Paul & Julie Boyd Boyd Education julie@julieboyd.co.uk Smart Textiles How smart textiles work - YouTube		
What are natural and synthetic fibres? Identify the differences between natural and man-made fibres, their origin and properties. Explain the environmental impact of synthetic materials.				
What is a design brief? Explain how to conduct a task analysis and create a specification.				
<u> </u>	analysis of a key ring using ACCESS FMM? nd out more about their appearance,			
How will I make a high-quality	elop design ideas for a key ring? The textiles product using hand decoration and rawn 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. End of Unit test: 30 minutes Short answer questions Multiple choice Extended writing/design task	
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.		
Construct	To build or make		
Evaluate	To evaluate is defined as to judge the value or worth of someone or something.		
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 Shop How to do Paper Weaving with Patterns Paper Craft Activity Zart Art - YouTube How to Make a God's Eye Craft - YouTube Purse Project — sewpowerful	
Environment	What impact will the product have on the natural environment		
Specification	A list of criteria the product must meet to be successful		
Synthetic fibre	Man made fibres made from fossil fuels and chemicals		
Natural Fibre	Made using fibres from a plant or animal		
Smart materials	Specially developed materials that respond to external factors e.g. light, heat, touch		
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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