## St Bernadette's Catholic Primary Voluntary Academy



Design and Technology Medium Term Planning - KS1 Term -Advent Cycle A Topic: Disney Dreams

	Learning	Activity	Key Knowledge (By the end of the lesson)		Vocabulary (Tier 3)
	Objective		Substantive	Disciplinary	
Lesson 1	DT L.O. 5 To be able to explore and evaluate a range of existing products.	Disney films have made use of puppets over the years in some of their films. Look at some examples.  Introduce the idea of making own puppets. Look at examples of different types of puppets. Glove puppet, rod puppet, finger puppet, shadow puppet etc  Explore materials used, how they have been made and the finishing techniques used. Focus on glove puppet.  Focus on how the pieces have been joined together in particular. Which joining techniques would be more successful/less successful - gluing, sewing etc	<ul> <li>Know the names of different types of puppets</li> <li>Know that puppets can be made and joined in different ways and of different materials.</li> </ul>		puppet puppeteer glove puppet, finger puppet, shadow puppet, rod puppet, marionette, sock puppet, stick puppet, rod and arm puppet fabric joining techniques
Lesson 2	DT L.O. 3 To be able to select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing].	Discuss how we said in the previous lesson that sewing is a good way of joining pieces of fabric to make a puppet.  We are going to learn how to do a running stitch to help us with making our puppets.  Demonstrate to the children how to use a running stitch and practise using threading boards and laces, initially.  Pupils to work in groups practising threading needles and then completing running stitch on a piece of binca.		<ul> <li>Thread a needle (with support - Yr 1)</li> <li>Complete a running stitch</li> <li>Use simple tools safely (needle)</li> </ul>	sew needle thread binca running stitch

Lesson 3	L.O. 2 To be able to generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology.	Focus on puppets of animals/animals as characters in some of the different Disney films (Science link). Introduce the idea that they are going to make a puppet as a Christmas present for a sibling or a friend. Discuss what we need to do or have to create a successful puppet - the design criteria for making the puppet  Show the children the felt and talk about how they are going to use a template as the pattern for the shape of their puppet. Emphasise the importance of using a template to get 2 pieces of fabric the same size, shape to join together  Children design their puppet - draw round template and draw design - animal features. Label what colour felt, thread will be using. What finishing techniques will use.	Know what design criteria are and can identify them for making a product	<ul> <li>Use a template to create two identical pieces of fabric.</li> <li>Cut pieces of fabric, with some support</li> </ul>	design design criteria product purpose felt template pattern mark out
Lesson 4	DT L.O. 3 To be able to select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing].	Sewing of the pieces of fabric in groups. Adult supervision given and additional support where required. Remembering the purpose and that they need to meet design criteria. Safety - use of needles	Know which are the suitable tools needed to make a product.	<ul> <li>Join two pieces of fabric together using a running stitch</li> <li>Use simple tools safely (needle)</li> </ul>	
Lesson 5	DT L.O. 4 To be able to select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characteristics.	Sewing of the pieces of fabric in groups. Adult supervision given and additional support where required. Remembering the purpose and that they need to meet design criteria.  Safety - use of needles Finishing techniques	Know which are the suitable materials needed to make a product	<ul> <li>Join two pieces of fabric together using a running stitch</li> <li>Use simple tools safely (needle)</li> <li>Use simple finishing techniques to improve the appearance of their product, such as adding simple decorations</li> </ul>	features

design criteria.  Communicate in groups - Did they have to make changes? What would do differently next time?  Photographs as try out puppets	Lesson 6	DT L.O. 6 To be able to evaluate their ideas and products against design criteria.	make changes? What would do differently next time?	<ul> <li>Know why evaluating is an important part of the design, make, evaluate process.</li> </ul>	Evaluate a finished product against design criteria.	evaluate user
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