Beech Hill Primary School Knowledge Organiser



Topic: Textiles	Year group	Term
Puppets	Year 3	Autumn 1
		6 sessions

Background knowledge

Last year they worked on joining materials in different ways through making an activity mat, practising joining fabrics and other elements such as buttons and ribbons. They will have a basic knowledge of sewing but this is the main point of development this year, along with the use of templates to make pattern pieces. They will use either running stitch or over stitch and experiment with a range of fabrics. They will be designing and making puppets to entertain younger children-could be to tell a familiar story.

What should I already know?

Materials can be joined in different ways; Cutting, gluing, sewing. Fabrics have different strengths and weaknesses, and can be chosen to suit different purposes. We can use templates to help us cut accurate shapes from a piece of material, and we know how to use scissors safely.

National Curriculum Objectives / Key Skills

- Use research and develop design criteria to inform the design of functional, appealing products that are fit for purpose and audience.
- Generate, develop, model and communicate their ideas through discussion, annotated sketches.
- Investigate a range of existing products
- Select from and use a wider range of tools and equipment to perform practical tasks, such as cutting, shaping, joining and finishing, with increasing accuracy.
- Select from and use a wider range of materials and components, including construction materials according to their functional properties and aesthetic qualities.
- Evaluate their ideas and products against their own design criteria and consider the views of others.
- I can investigate and evaluate existing products to help inspire my design.
- I can design an appealing product for a set purpose and audience.
- I can experiment with different types of basic stitching to help me plan my design.
- I can make a plan using a paper mock up.
- I can make a product from textiles, using basic stitching to join them together.
- I can cut and shape materials confidently on my own, using templates or pattern pieces.

The Journey

1.Walt: Investigate Hand/Finger PuppetsLook at the different designs, have a go at basic stitching techniques. Set the design brief with the class: Purpose and audience.

2. Walt: Design my Puppet

Children make a paper model of their puppet and draw an annotated sketch of the finished design.

3. Walt: Make my Puppet

Model how to use a template again, and the basic stitching techniques

- 4. Finish making/decorating puppet
- 5. Walt: Evaluate the finished product

Complete making the product if necessary and finish neatly. Evaluate and prove how the product meets the design criteria.

- I can make informed choices about the materials and tools I use.
- I can prove that my design meets the criteria

Outcomes

An overview of what children will know / can do

Working towards: With support I can use basic stitches to join fabrics together.

Expected: I can use basic stitching to make an effective puppet

Exceeding: I can think about the audience to make an appealing and functional puppet.

Key Vocabulary

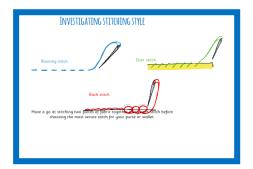
Running stitch- The stitch is worked by passing the needle in and out of the fabric. The needle is always pushed through both layers of cloth starting on the side it is on and ending on the other side. A running stitch runs through the fabric.

Over stitch- a stitch made with a sewing machine, for binding or finishing a raw edge or hem. This stitch goes over the edge of the fabric

Embellishments - Things you add on to your finished product to decorate/add value to the design eq. Buttons, beads, tassels etc.

Fastening - the method in which the product will stay closed.

Timeline / Diagrams





Key people / places

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Assessment questions / outcomes

How can we join different materials together?

Can you show me a running stitch?

Can you show me an over stitch?

How will your design meet the criteria?

Why have you chosen those colours/that design/those materials?

Can you show me how to cut safely and accurately?

How do you use a template?

Were you happy with your finished product? Did it meet the criteria?