



St Leo's and Southmead
Catholic Nursery and Primary
School

Year
Two

Design Technology Knowledge Organiser

Autumn
Term

Amazing Activities

- To put on a puppet show for the children in Reception.
- To watch a traditional Punch and

Key Concepts

- Puppets are figures or dolls that can be moved by a person
- Puppets are made up of different parts.
- Puppets can be different in size, shape and the material used to create the puppet.
- The appearance of a puppet reflects its intended purpose.
- Sewing can be used to join two or more materials together.
- A template can be used as a pattern for cutting out a design.

Puppets

Skills

- To observe closely and record from first hand observations.
- To ask and answer questions as a starting point for their own work.
- To use sewing as a joining technique.
- To use a template to mark out designs upon fabrics
- To evaluate finished pieces



Curriculum Links

- Literacy Link:** Opportunities for the children to use books and websites to research.
- Art Link:** Opportunities for the children to sketch and draw. The children will use pattern, line and colour to create their own designs



Key Vocabulary

Key Vocabulary	Definition
Aesthetics	How a product looks
Design	An outline, sketch or plan
Fabric	Is a material made by weaving together cotton, wool, nylans or other threads
Finger Puppet	A tube shaped puppet that is controlled by one or more fingers.
Hand Puppet	Hand puppets are puppets that can be moved by placing a hand inside the body
Materials	Solid substances that can be used to make objects from.
Mariionette	A mariionette is a puppet that is controlled from above by strings.
Puppet	A puppet is a figure or doll that can be moved by a person.
Research	A detailed study of a topic.
Shadow Puppet	A shadow puppet is a puppet that is held in front of a light source and a screen.
Stitch	A loop of thread created when moving a needle through material when sewing.
Template	A shaped piece of rigid material used as a pattern for cutting out or recreating a design.

Nurture, Inspire, Succeed