

Year 1 and 2 Summer Block Cycle A

Moor First Design and Technology Knowledge Organiser Topic Covered: Food and Nutrition-Healthy and Varied Diet









# A pattern or shape to use as a quide for cutting around.

# What should I already know:

Year 1: I can select appropriate resources.

- -I can use language of designing and making.
- -I can use simple tools and techniques.
- -I can begin to use the skill of sewing over and under to make a running stitch with 1:1 support.

Year 2: I have my own ideas.

- -I can explain what my product is for and how it will work.
- -I can design a product for myself following design criteria.
- -I can research similar products.
- -I can select tools/equipment to cut, shape, join, finish and explain my choices.
- -I can try to use finishing techniques to make a product look good.
- -I can choose suitable textiles.
- -I can begin to thread a needle independently.
- -I can begin to make a knot at the end of the thread.

# What will I learn?

Template

puppet

Glove/ Hand

Running stitch

- I will learn the names of different types of puppets.
- I will learn how to join different materials together by gluing, stapling and sewing.
- I will learn how to design and make a glove puppet.
- I will learn how to create a template.
- I will evaluate my puppet.

# Finger puppet



# Hand Puppet



Sock Puppet

Key Vocabulary

A glove puppet fits over the hand and fingers.

A simple stitch consisting of a line of small stitches.



Template

This is a template.

