Design & Technology Bed-Sheet Waistcoats
Year 6 - Summer 2

Key Vocabulary

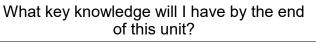|	
Thread	A piece of coloured string used in sewing
needle	A long piece of metal used to pierce fabric with thread attached
Stitch	a loop of thread or yarn resulting from a single pass or movement of the needle.
Needle threader	Small loop of metal used to help loop thread onto a needle
Design	A drawing used as a guide for your sewing
Knot	Looping thread around itself to stop it coming out.
Seam	The space between the edge of fabric and the line of stitching.
Stuffing	Soft material used to fill the cavity between two pieces of sewn material.
Button	Round plastic object used to fasten fabric together temporarily or as decoration.
Patten	Large sheet of paper used as a template for the pieces used in clothing manufacture.

Resources

•	Needle	•	Bed Sheets
•	Coloured thread	•	Paper
•	Needle threader	•	Pencil
•	scissors	•	Buttons

What key knowledge will I have by the end of this unit?

I will know:
- That materials can be reused and recycled from older garments
- That planning a design based on available material can help decision making.
- Problem solving can be an ongoing process and solutions can be found through collaboration and shared understanding.
- That different stitches can be used in different ways for different purposes

What key skills will I have by the end of this unit?

I will develop the skill of:
- Measuring different body parts to tailor a piece of clothing.
- Creating a paper pattern to develop a piece of clothing from.
- Tailoring pieces of clothing to fit a specific person.

In Year 3:	In Year 4:	In Year 5:	In Year 6
• Cartouche Sewing	• Viking Money Bags	• Toys from Clothes	• Clothes from Sheets
Sewing a design and combining two pieces of fabric using back stitching styles.	Designing a functional bag with hidden seams and draw string close.	Using patterned material to inform a new design, we will create stuffed animals.	This project focusses on creating made to measure patterns before cutting and sewing clothing.