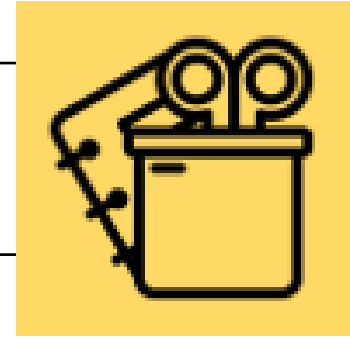




Objectives and Sticky Knowledge



Previous Knowledge Recap:

We follow a pattern to cut pieces carefully.

Running stitch is used to create straight lines to join two pieces of material.

Decoration can be used to personalise an item to fit the design brief.

Land Objectives and Sticky Knowledge:

Use market research to inform plans and ideas and follow and refine original plans.

Know which tool to use for a specific practical task.

Know how to test and evaluate designed products against clear criteria.

To understand that it is important to design clothing with the client/target customer in mind.

To know that using a template (or clothing pattern) helps to accurately mark out a design on fabric.

To understand the importance of consistently sized stitches and spaces to create an effect that is neat, tidy and pleasing to the eye.

The waistcoat can be worn with all seams in tact.

The waistcoat's arms are even and aligned.

The waistcoat has an appropriate decoration included.

Sea:

Links with 'Communication':

Links with CST and CKA Values Crown:

Year 6 Design Technology Advent 2 Knowledge Organiser



Key vocabulary

annotate
decorate
design criteria
fabric
target customer
waistcoat
waterproof



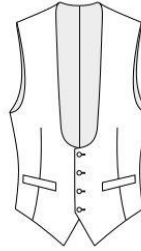
SB, 5 button, with points



SB, 6 button, with points



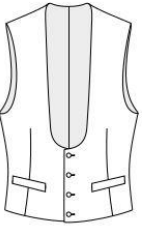
SB, 5 button, lapel, with points



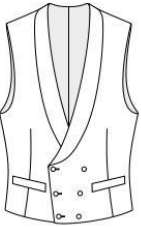
SB, 4 buttons, horseshoe, with points



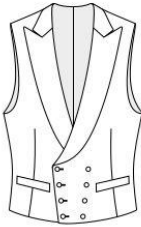
SB, 5 buttons, straight bottom



SB, 4 buttons, horseshoe, straight bottom



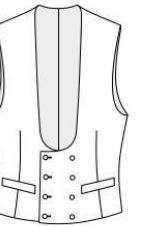
DB, 6 x 3, shawl lapel, straight bottom



DB, 8 x 4, peak lapel, straight bottom



DB, 8 x 4, horseshoe, straight bottom



SB, 6 buttons, round bottom



Sky Objectives:

1. Designing a stable structure able to support its own weight, with focus on triangulation
2. Select appropriate tools and equipment for particular tasks, using these safely and accurately e.g. saws.
3. Suggesting points for improvements for own design and those designed by others