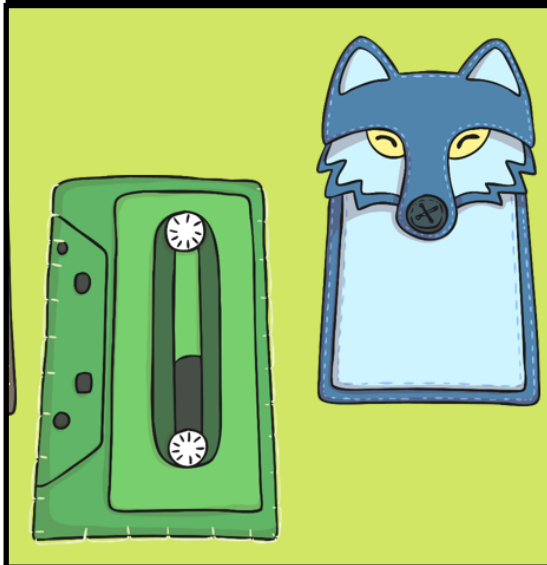


Y6 Phone Cases



Key Learning Objectives:

- to evaluate existing products in order to inform designs
- to produce detailed designs
- to learn the different stitches and use the most appropriate one when joining materials and for decorative purposes
- to evaluate a product against their own design criteria and improve a product throughout the design and make process

How you can help at home:

- Practise sewing using different stitches.
- Look and evaluate different phone cases.
- Look at different pieces of clothing and other textile items. How are they sewn together?



Key Vocabulary

Word	Definition
aesthetics	what the product looks like
design criteria	a list that tells the designer what the product has to do and what it must include
function/ functional	what the product does and how well it works
durable	able to withstand wear, pressure or damage
needle	used for sewing—it's pointed and has a hole (eye) at the other end for the thread to go through
running stitch	a quick, easy stitch (with gaps in between each one) used to join fabric together and also for decoration
back stitch	a strong stitch, useful for holding seams together—there are no gaps between the stitches
cross stitch	an X-shaped stitch used for decoration
blanket stitch	a decorative stitch for strengthening edges
whip stitch	a simpler version of blanket stitch—it loops around the outside of the fabric (can be called overstitch)