

**Introduction**  
 This Felt Phone Cases unit will teach your class about how to write their own design criteria. They will design products with the user in mind thinking about aesthetics and functionality.

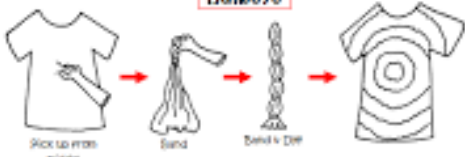


Annotated designs will be used to communicate ideas as well as step by step plans. Children will learn how to make a paper template and how to sew a running stitch, backstitch, whip stitch and blanket stitch. Finally, when they have made their felt phone case, children will learn how to write a detailed evaluation.



### TIE DYE TECHNIQUES

#### Bullseye



#### Spiral



#### Double Spiral



### TEXTILE FIBERS

#### NATURAL FIBERS

##### ANIMAL FIBERS

WOOL – WLD  
 SILK – SILKE

##### PLANT FIBERS

COTTON – BOMULD  
 FLAX – HBR  
 HEMP – HAMP  
 BAMBOO – BAMBUS

#### MAN-MADE FIBERS

##### ARTIFICIAL FIBERS

VISCOSE – VISKOSE  
 ACETATE – ACETAT  
 MODAL – MODAL

##### SYNTHETIC FIBERS

AKRYLIK – AKRYL  
 POLYESTER – POLYESTER  
 ELASTANE – ELASTAN

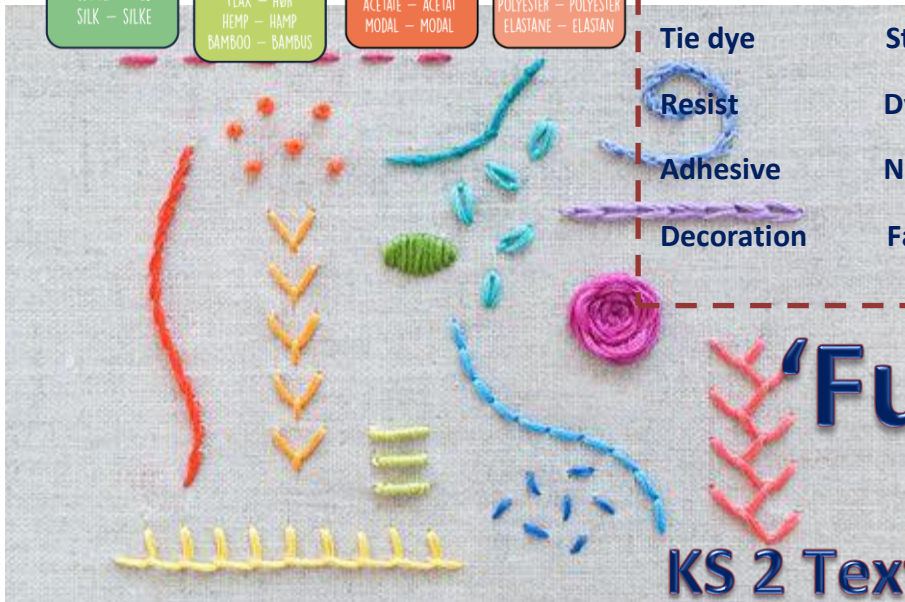
**PIN**

**TACK**

**SEW**

### Keywords:

- Felt
- Natural
- Decoration
- Running stitch
- Blanket-stitch
- Over- stitch
- Scissors
- Model
- Tie dye
- Resist
- Adhesive
- Decoration
- Man-made
- Embroidery
- Stitch
- Thread
- Button
- Knot
- Template
- Measuring
- String
- Dye bath
- Needle
- Fastening



# 'Funky Felt'



**KS 2 Textiles**

**Knowledge Organiser**