

# Year 6 Autumn 1 Design and Technology – Felt Phone Cases

## Key facts

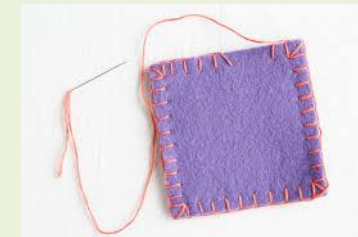
- Motorola was the first company to make a mobile phone
- On April 3<sup>rd</sup> 1973 Martin Cooper made the first phone call on a hand held device
- The first mobile phones for public use were available in 1984
- Felt is a textile material that is produced by matting, condensing and pressing fibres together
- Felt can be made of natural fibres such as wool or animal fur
- It can also be made from synthetic fibres such as petroleum based acrylic or wood pulp-based rayon



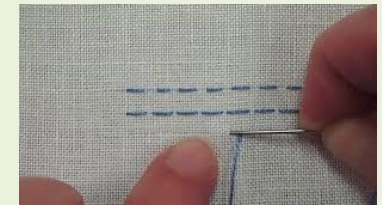
## Vocabulary

- design criteria
- functionality
- aesthetics
- specification
- innovative
- annotate
- pattern
- template
- fastenings
- decoration
- felt

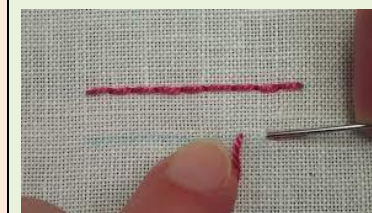
## Types of stitches



blanket



running



back



whip

