

# TEXTILES

## KS3 Kite Project

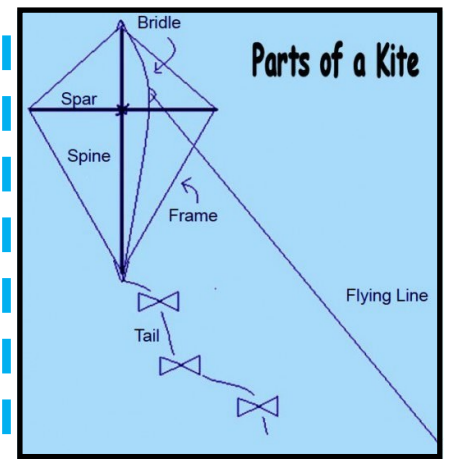
### Knowledge Organiser

#### What you should know...

Question	Answer
1. What do we use an unpicking tool to do?	To unpick unwanted stitches.
2. Why do we use an over locking machine on seams?	To stop the fabric from fraying.
3. Is rip stop nylon a man-made or natural fibre/fabric?	A man-made fibre/fabric.
4. What is the function of the presser foot on the sewing machine?	To hold fabric flat.
5. What does the hand or balance wheel do on the sewing machine?	Allows you to move the needle up and down.
6. What does the 'E' stand for in the acronym ACCESSFM, which we use to analyse existing products and use in our design specification and evaluation?	Environment
7. What is 'applique'?	where you apply one piece of fabric on top of another by sewing.
8. What is a paper template?	A cut out image used to then pin onto fabric and cut out for ap-
9. What is a running or tacking stitch?	A temporary stitch, holding two pieces of fabric together.
10. What is an evaluation?	Is it an assessment made of the product, discussing its strengths and weaknesses.

#### Keywords:

- Rip stop nylon      Material
- Aesthetic            Cost
- Customer            Environment
- Safety                Applique
- Function             Stitch
- Construction        Analysis
- Design brief        Specification
- Model                 Prototype
- Evaluation



**ACCESSFM—What do these letters stand for?**

