

Knowledge Organizer – Year 7 Textiles technology

EQUIPMENT FOR BATIK



Paintbrush



Wax pot



Iron



Cold water dyes



Newspaper

BATIK TECHNIQUE

- ◆ Draw a design in pencil
- ◆ Pin to a frame tightly
- ◆ Wax round the picture outline
- ◆ Use cold water dyes to add colour
- ◆ Dry using a hair drier
- ◆ Iron with newspaper

MATERIALS

Cotton is a natural material, it comes from a plant.



Health & safety

- ◆ Hot wax from the wax pot
- ◆ Hot iron
- ◆ Wear an apron when using dyes
- ◆ Dry hands when using sewing machine

Materials

Silk is another natural material that can be used for batik. It is made from the thread of the silk worm.

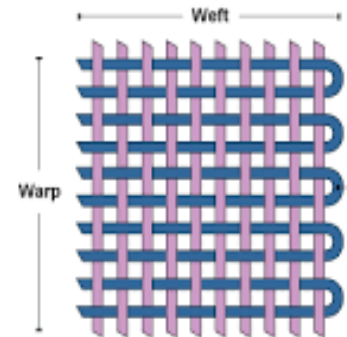


SEWING MACHINE PARTS



Fabric construction

Cotton and Silk are both woven fabrics. They are made from Warp



Machine sewing

Rules to machine sewing a corner;

- Sew near to the corner.
- Wind on the hand wheel until you reach the corner
- Needle in the fabric
- Lift up the presser foot.
- Spin the material 90
- Lower the presser foot
- Continue sewing.

KEY VOCABULARY:

Batik	Cotton	Sewing	Tacking	Needle	Bobbin	Iron
Stitching	Straight	scissors	Design	Specification	Dye	Machine