Y8 Sock Monster Knowledge Organiser

Decorative Techniques



Running Stitch



Back Stitch



Cross Stitch



Applique



Button



Button with shank



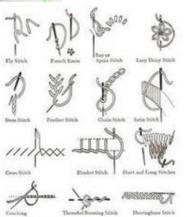
Ladder Stitch



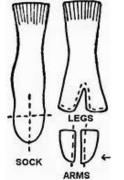
Whip Stitch



Pom Poms



The Make - Your Choice



Example 1 - Developing: Basic example using 1 sock to create monster. Decorate using a selection of decorative techniques.



Example 2 - Secure:

Using 1 sock to create monster with mouth as a heel. Decorate using a selection of decorative techniques.



Example 3 - Mastered: Using 2 socks to create monster. Decorate using a selection of decorative techniques.



Other areas covered in project

· Fabric construction

Woven Knitted

Bonded

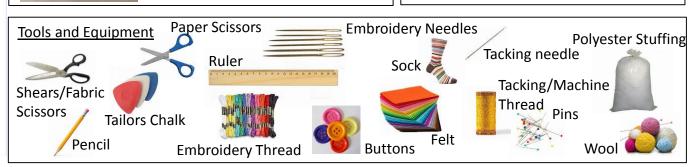




Ideas, Development and Final

- Sustainability
- 6Rs
- Manufacturing plan
- **Evaluation and User testing**





Keywords in textiles

Applique / Aesthetics Buttons / Batch production / Batik / Bonded fabrics /

Breathable fabrics / Biodegradable / Bobbin

Cotton / CAD CAM / Components / Colour / Construction

Decorative stitches / Design / Dyeing / Disassembly

Design brief / Durability

Embroidery / Evaluation / Elasticity / Eco-Design

Embellishment / Embossing /

Fibres/ fluorescent fabrics / Functionality / Fabric crayons

Fastenings / Felt / Flammability

Gathering / Grading

Hand stitching / Health & Safety / Hems / Handle

Ideas / Interfacing / Inspiration / Inks / Iron Lace / Laminated fabrics / Leather / Linen

Machine stitching / Microfibres / Manequin / Mood

boards

Natural fibres / Natural fibres / Needles / Nylon

Overlock / Organic

Patchwork / Pattern / Pattern cutting / Pile /

Phosphoresence

Pigment / Polyester / Pocket / Pleat / Printing / Pressing

Recycling / Regenerated fibres / Research / Rayon /

Reflective

Satin / Scissors / Sustainable / Screen printing /

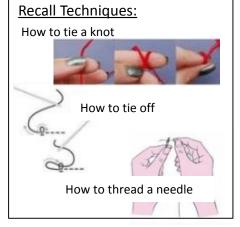
Sewing machine / Shade / Stencil

Tailors chalk / Tape measure / Testing / Texture / Threads

Tie-Dye / Trends / Tolerance / Tailored / Transfer printing

Weave / Webbing / Wool / Water-proofing

Zip





Equipment & Key Terms

Needle		Used to hand sew fabric and creating embroidery designs. The 'eye' of the needle is where the thread is fed through.	Over locker		A electrical machine that neatens the edge of fabric to prevent fabric from fraying.
Pins		Used to hold fabrics in place when sewing, with an 'in/out' motion.	Aida Fabric	2	Fabric used to create embroidery designs.
Machining Thread		Used to sewing fabrics together, either by hand or with a sewing machine.	Pattern		Used as a template for cutting out pieces of a textile product.
Fabric Shears	Q,	Used to cut fabrics and threads only, not paper.	Seam Allowance	7 6 5	Added to pattern to ensure that the products ends up in the correct size.
Embroidery Scissors	Å	Used to cut delicate work into fabrics and trim threads.	Fabric		Used to create a range of different products, including toys & clothing. Comes in a range of different lengths, widths, colours, finishes & patterns. Can be either Natural or Man-made.
Embroidery Thread		Comes with 6 threads intertwined that can be 'split' to reduce the thickness. Used to create decorative stitches on products.	Ironing/ Pressing	10	Method of removing creases from fabrics to give products a better finish.
Sewing Machine	1	A electrical product that is used to sew fabrics together securely. The machine can produce a range of stitches including straight & zig-zag.	Design	188 P 888	A process that is completed to communicate your ideas clearly.
Tape Measure	00	Used to measure fabrics and the human body to help make patterns accurate to the desired size.	Colour Wheel		Using knowledge of colour to make your product stand out and appeal to others.