

Design & Technology Subject Knowledge Organizer – Key Stage 2

Year 4 – Textiles – Tie Dye

My Key Objectives

1	I can research and generate realistic ideas, considering the purpose, ensuring specific design features appeal to the target audience.
2	I can use simple graphical communication techniques
3	I can measure, mark out, cut, colour and shape a range of materials using appropriate tools, equipment and techniques
4	I can research different types of tie-dye technique and decide which technique would best fit purpose of my product
5	I can perform tie-dye as a technique for decorating my fabric
6	I can measure, tape or pin, cut and join fabrics with increased accuracy.
7	I can evaluate my product against original design criteria – considering how well it meets its requirements to suit its intended purpose and audience.

Teacher Resources

1	White cotton fabric pieces
2	Table coverings
3	Plastic gloves
4	Aprons
5	Tie-dye kit
6	Sealable sandwich bags
7	Pipettes/squirting bottles
8	Elastic Bands
9	String

Tie-Dye Techniques

1	Stripes
2	Polka Dots
3	Spiral

My Vocabulary

1	Tie-Dye
2	Technique
3	Decorate
4	Dye
5	Cotton
6	Designs

