

Textiles

Rotation of 9/10 Weeks duration

Key stage 3

Year 7

Year 8

Topics

Biomimicry
 Design and design development
 Pattern making
 Basic sewing skills
 Health and Safety
 Product creation

Sustainability in textiles - Upcycling
 Design and design development
 Pattern making
 Basic sewing skills applied to create a 3D form.
 Health and Safety
 Product creation

Curriculum end points:

Basic sewing skills are developed.
 The design process has been followed—careers link.
 Students understand what biomimicry is and how it is used in textiles.

Basic sewing skills are developed.
 The design process has been followed—careers link.
 Students understand what sustainability means and how it is seen in textiles.

Vocab:

Biomimicry Mood board Analyse
 Design Evaluate Sewing Pattern
 Research Mind map

Sustainability Research Mood board Sewing
 Upcycling Design Brief Evaluate Pattern
 Design Mind map Analyse

Main assessments:

Start of the year: Baseline assessment.
 Intermittent self and peer evaluation
 Half way through: Formative teacher marking
 ILT marking
 End of project: Summative marking

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