DESIGN AND TECHNOLOGY

TEXTILES

Course Description

Throughout the Year 10 course, students are encouraged to explore the many aspects of design and manufacture in Textiles including:

- Research techniques to aid designing to meet client needs
- Surface decoration of fabrics using a range of hand and machine techniques
- Way to present and communicate design ideas with flair and originality
- Characteristics of materials, methods of construction, aesthetic and functional requirements that enhance their skills as designer makers
- Pattern making garment construction, modification and evaluation

Students will undertake a range of theory assignments alongside design projects using a range of materials to consolidate their skills and knowledge. They will design and produce products for briefs based on eco-textiles, clothing for teenagers and decorative textiles.

The Controlled Assessment element of this course comprises an exam board set, design and make project worth 60% of their GCSE. Students can pursue projects in either furnishings or clothing and textiles and is started at the end of Year 10.