# GCSE Textiles Technology

Course Content:

GCSE Textiles Technology is a practical subject area which requires the application of knowledge and understanding when developing ideas, planning, producing products and evaluating them. Students have to cover subject content such as:

Materials and components
Finishes
Sustainability
Manufacturing
Nanotechnology

Skills needed and developed:

Students need to have a good knowledge of materials and components and be competent in using sewing equipment.
Students need to be able to work safely at all times.
Students need to be organised and prepared for all practical lessons.
Students need to be able to make decisions, consider sustainability and combine skills with knowledge and understanding in order to design and make quality products.
Students need to be able to develop skills of creativity and critical thinking when designing and making
Students will develop the key skills of:

- Communication
- Application of Number
- ICT skills
- Working with others
- Independent learning

Assessment Methods:

Unit 1 - A 2 hour written paper which comprises 40% of the GCSE.
Unit 2 - A Design and make activity based on a task set by AQA. This comprises 60% of the GCSE and takes approximately 45 hours of lesson time to complete.

Qualification gained at completion of the course:

You will achieve a single award GCSE in Textiles Technology at grade 9-1

Possible Pathways and Careers:

Textiles Technology encompasses many learning skills which are required for many career pathways. It also provides a base for continuing in fashion and textiles design, art and product design.