

Design and Technology - Textile Technology

This course encourages creativity and innovation through the designing and making of textile products. Students will develop a range of practical skills, use contemporary materials and consider environmental and sustainability issues to make quality products.

Course content includes:-

- Development of practical skills using a wide range of materials, tools and equipment.
- Performance characteristics of different materials including 'Smart' and modern materials.
- Research in to fashion trends to support their own ideas.
- The impact that Textile Technology has on the environment, including the need to consider sustainability.
- Use of ICT in designing and making.
- Health and safety issues related to materials, equipment, processes and people.
- Evaluation of existing textile products to stimulate creativity.

