

Subject: Textiles

Year Group: 7

Term One

**This is a 9 week rotational modular course with Food, Graphics and resistant Materials.
Students will be assessed on planning, making and evaluating**

Term Two

**The course covers basic equipment, health and safety and manufacturing skills.
Students will learn a variety of sewing and designing skills.**

Term Three

- **Students will learn about fibres and fabrics. (natural, man-made, synthetic)**
- **How to apply ICT within textiles**
- **Design and make a textile product e.g. Planner cover / Cushion**



Subject: Textiles

Year Group: 8

Term One

This is a 9 week rotational modular course with Graphics, food and resistant materials/ engineering.

Students will build on their year 7 skills to plan, make and evaluate.

Term Two

Students will develop their designing and making skills.

The will learn about recycling and the importance of sustainability

Apply ICT through designing and making.

Term Three

- **Students will learn about fibres and fabrics. (modern and smart fabrics)**
- **Design and make a textile product e.g. Recycled bag/ peg-bag.**
- **Evaluate their final product.**



Subject: Design technology

Year Group: 9

Term One

This is a preparation course for GCSE Graphics, Resistant materials, Textiles and Engineering. In year 10/11

Students will cover all areas of technology and develop:

Research, Product analysis, designing, Technical drawing, manufacturing and evaluating.

Term Two

Students will learn how to apply knowledge and understanding through:

- **Product analysis**
- **Recycling and Sustainability**
- **2 and 3 point perspective**
- **Health and Safety**
- **Industrial practices**
- **ICT applications**

Term Three

Designing, manufacturing and evaluating.

Students will develop their skills further designing and manufacturing a product with links to textiles, graphics, resistant materials and engineering.

