

DESIGN AND TECHNOLOGY

Qualification: Level 2 Technical Award in Materials Technology

Suitable for: All students

Outline of the course: Students will follow the AQA course in years 10 & 11 leading to a technical award (GCSE equivalent). This course is for students who want to study materials in a practical way and understand the working properties of woods, metals and plastics. It will enable students to work in a hands-on environment to make high-quality products. Students will learn about processes and manufacture and about possible careers within the design and manufacturing industry.

Course assessment: Learners complete three units of work

Unit 1: Skills demonstration (internally assessed)

Unit 2: Extended making project (internally assessed)

Unit 3: Fundamentals of Materials Technology (externally assessed)

Additional information: This Level 1/2 Technical Award in Materials Technology gives students a whole host of practical skills. Students will also gain transferable skills such as communication and teamwork that will benefit them in any future workplace.

Further Study: A Level Art & Design (3D) or A Level Design and Technology.

Student Views: This course is new in 2017