



GCSE Design and Technology

AQA Examination board

FURTHER INFORMATION:

Students who are interested in this course can get in touch with Miss Horn, Mr Samuel, Mr Hassan and Mr Johns and can also view the course on the AQA website.

RESISTANT MATERIALS

ELECTRONICS

GRAPHICS

TEXTILES

Choosing your specialism?

If students would like to take Resistant Materials, Graphics or Textiles, when it comes to choosing their options they will need to select GCSE Design and Technology.

Lesson structure and timetabling:

This course has three lessons per week consisting of one double and one single lesson. Students take part in theory and practical lessons each week as they need to learn the core knowledge.

The course structure for Year 10 and Year 11:

Year 10 involves students learning about their Design and Technology subject through theory and practical lessons and an opportunity to use a variety of industrial graphic, resistant materials, Electronics and Textiles techniques. In Year 11, students begin their controlled assessment project (50% of final GCSE grade) and in May, take a 2 hour written paper (50% of final GCSE).

What career could this qualification lead to?

Graphics: Graphic designer, magazine design, logo design, branding, advertising and other graphic based careers.

Resistant Materials: Construction, engineer, carpenter, architecture, builder, product designer and other practical careers.

Textiles Technology: Fashion designing, interior designing, costume design, retailing, the hotel, tourist and leisure industries, craft industries and scientific textiles development.

Electronics: Acoustic consultant, Aerospace engineer, Broadcast engineer, CAD technician, Control and instrumentation engineer, Design engineer, Electrical engineer, Electronics engineer, IT consultant, Network engineer, Nuclear engineer, Systems analyst.