



Hessle High School & Sixth Form College

Welcome to our Open Evening

Technology: Resistant Materials

The Course

Throughout KS3 Resistant Materials students have the opportunity to develop skills within a range of design and make projects. The aim of the KS3 curriculum is to prepare students prior to selecting their options at the end of Year 8. Students will have the opportunity to work with a wide range of tools, equipment and materials each building on prior learning to ensure progress is consistently challenging.



During Key Stage 3 students will cover a wide range of topics:

- using tools and equipment
- understanding and using CAD/CAM
- design and development
- evaluation
- industrial processes
- graphic design

Assessment

- regular assessment and feedback linked to current project and Scheme of Learning
- students will be set targets for improvement to support further progress based on detailed teacher feedback and constant self review



How Parents Can Help

- support access to ICT
- discuss your own experiences that are related to the topic
- support with homework tasks

Subject Leader: Mrs Ward

'Every child is capable of extraordinary achievement'