

# believe... in Design and Technology

**D+T**  
Design +  
Technology  
with ICT  
Education Show  
17-19 Nov 2011

This year's D+T Show at the NEC, Birmingham, will be the bigger and better than ever - this is the year for YOU to turn up to support the show and the industry! Show the government that you believe in D&T, and that it's here to stay on the school curriculum for many years to come. There's so much going on you won't know where to start, so be sure to make time to visit. We're doing our bit, now it's time for YOU to do yours!

## Reasons to Visit...

- The one time and place in the year when the industry comes together.
- Over 80 exhibiting stands showcasing new and exciting innovations!
- A show packed full of products and services to help boost your departments.
- Industry experts holding talks, seminars and hands-on workshops throughout.
- Hands-on demonstrations on many stands.
- Relax in the luxury Top Nosh catering area and coffee lounge situated within the show this year!



“ I believe!

The teaching of quality Design and Technology in our schools is a vital requirement for the 21st century. Design and Technology is about making things that work well. Creating these things is

hugely exciting: it is an inventitive fun activity.”

SIR JAMES DYSON  
Industrial designer, inventor and founder of Dyson  
Patron of the Design and Technology Association



**REDUCED  
HOTEL RATES AT  
THE NEC HILTON  
METROPOLE! VISIT  
DTEducation.  
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INFO**

## Exhibitors include...

- A1 Technologies
- ARTextiles
- Boxford
- C & L Mail Order Ltd
- C R Clarke & Co (UK) Ltd
- Coventry University
- Craft Club
- Craft Dragon
- Crick Software Ltd
- CTR Cutters
- CTR Future Ltd
- CTR Lasers
- Data Harvest
- Denford Ltd
- The Design and Technology Association
- EMA Model Supplies Ltd
- Emco Education - Epilog Laser
- EMIR
- ENginuity
- F1 in Schools
- Flamefast
- Focus Educational Software Ltd
- Greenpower Education Trust
- H P C Laser Ltd
- HME Technology Ltd Hot Textiles Surgery
- The IET
- Institute of Materials Minerals & Mining
- Mega Sublimation
- Mindsets (UK) Limited
- NASUWT
- Nelson Thornes Ltd
- Nova Chrome UK
- P & J Dust Extraction Ltd
- Patsy May
- Practical Action
- Project & Resource Area
- Q4 Technologies Ltd
- Rapid
- RJH Morrisflex Ltd
- Roaming Robots
- Siemens PLM Software
- Solar Laser Systems Ltd
- Solar-Active
- Stemnet
- Street Style Surgery
- Technology in Education
- Technology Supplies Ltd
- TechSoft UK/Roland DG/Solidworks
- Trotec
- Whaleys (Bradford) Ltd
- XYZ Machine Tools
- Young Engineers



Bloodhound SSC [www.bloodhoundssc.co.uk](http://www.bloodhoundssc.co.uk)

# Exciting Features and Displays...

## Roaming Robots

As an exciting, brand new feature for this year, Roaming Robots will be captivating the crowds with electrifying displays and demonstrating how designing and building robots can bring excitement into the classroom. Set up by some of the contestants of hit TV series Robot Wars, the company has developed an extensive set of educational projects which encourage learning about design and technology in a fun and unique way. Many of their most exciting robots will be going head to head in a special arena, so don't miss out!



## CTR Future Ltd

The British designed and British manufactured TMX90 is ideal for those who require a compact, high quality laser machine. This laser both cuts and engraves a wide range of materials; such as woods, plastics/acrylics, fabrics and more.



With an integral HEPA filter unit and water cooler, this machine has a small footprint and comes with red dot pointer, motorised Z axis, 80W laser power, and unlimited support as standard. CTR's TMX90 has been shortlisted for the BEEAs (British Engineering Excellence Awards 2011) for quality of engineering design within the UK. Come and see this outstanding laser at stand B42!

## The Design and Technology Association



The Design and Technology Association is the central source of reference and support for all those involved with D&T education. More than ever it is fulfilling a vitally important role during the present curriculum review in England, campaigning for the subject at a national level to ensure that its place is secured and its content is modern and relevant.

Executive members of the Association, themselves D&T experts and other staff will be available on the stand (B48) to talk to and answer any of your questions. They are also giving keynote presentations and have organised the workshop.

## THE IET

The IET stand (D42) will be showing how D&T teachers can bring their lessons to life with some real engineering context using its IET Faraday materials. Visitors to the stand can collect a free pack of new classroom posters related to engineering, as well as examples of the IET's other publications. Find out how the IET can help young people with its engineering and technology careers information. Visitors to the stand can also meet a few of the IET's Education Partners: Young Engineers, Greenpower, F1 in Schools and 4x4 in Schools, who will be demonstrating how their projects can help to get students really engaged in D&T and the other STEM subjects.



## Mindsets

Mindsets, which works closely with the Technology Enhancement Programme (TEP) has another exciting stand full of inspirational people, new materials, ideas and projects. We have some new fascinating modern and smart materials to add to our comprehensive range including Smart Cord which can be used in a fantastic wrist band project. You will also see an amazing new hi-speed rail vehicle challenge demonstrated which has excellent design opportunities and you must check out the brilliant new IQ4. We look forward to your visit. Mindsets is on stand A60.



## Scalextric4 Schools

Scalextric4 Schools is an exciting design, make and race challenge for middle and high school students, aimed to inspire the engineers and designers of the future. This year, for the first time, there will be a huge 40 metre track for schools to bring and race their own cars - come and grab a piece of the action!



## BOXFORD



After 70 years in their current premises, Boxford are building for the future and are close to completing the build of a state of the art new 50,000sq. ft. home. The company's manufacturing excellence was recently recognised in the

government's new 'Made by Britain' initiative, nominated as an example of 'British design and manufacturing ingenuity'. **SHOW OFFER ON BOXFORD SUPPLIED LASERS** Boxford is offering a free 4" cutting lens worth £250, and discounts between £500 and £300 on the entire range of high quality Gravograph laser cutting and engraving systems, for orders placed between the 1st day of the show and end of 2011.

## The Street Style Surgery

The Street Style Surgery (SSS) is an award winning social enterprise that hosts unique and highly engaging 'Street Style' fashion design workshops for primary and secondary schools, and various youth organisations. Founder Sissy Rooney promotes the importance of creativity for building confidence and self worth through her inspirational workshops and also provides the opportunity for young people to explore entrepreneurship and the fashion industry as a viable career choice. Visit stand E20 to find out more!

