

## This ever-popular Workshop consists of:

Each pupil (max 20 pupils in total) will have the opportunity to design & make their own t-shirt / or bag adapting the pre-cut shapes to suit their own designs, use industrial machinery to make-up the garment / or bag and then print with their own design or using an extensive library of designs.

Throughout the session pupils will be shown and get involved with industrial processes and will experience developing their own product within a professional environment under industry standards.

## Agenda

You will arrive at 9.30am (or as soon as possible after that time) at the EMTEX Education Centre, West Nottinghamshire College, Huthwaite Road Campus, Sutton in Ashfield, Nottinghamshire. Please report to the main reception desk explaining that you are here to use the 'EMTEX Education Centre'. You will be directed to room. Upon arrival at the EMTEX Education Centre, you will be greeted by an EMTEX (Designer Forum) member of staff.

■ **Induction:** There will be a short health & safety induction where all pupils and members of staff will be given instructions on what to do in an emergency, basic rules & regulations and also an overview of the day's activities.

After the induction the group will be split up into two.

■ **Morning Session** Pupils from Group 1 will be taken through to the IT Suite where the pupils will be given a demo of the SPEEDstep software, they will then be assisted to create their own t-shirt / bag print design (either using an existing design from the library of images or their own black & white line drawing, both of which they can colour-up using the computer package). Pupils then print their design onto sublimation paper and transfer them using a heat press onto the pre-cut t-shirt / bag panels.

## Workshop Programme 2005/06

# Design a T-Shirt/Bag

Pupils from Group 2 will remain in the manufacturing area and will be provided an overview of industrial processes and equipment used in manufacturing, followed by a demo of how to use the equipment properly & safely. They will then be given their own pre-cut t-shirt / bag and will be shown how to adapt the shape to come up with their own design (i.e. vest top / slashed neck line etc), once they have chosen the shape they will then make up the t-shirt / bag using the industrial sewing machines.

## Lunch Break Approximately 1 hour

■ **Afternoon Session** Pupils from Group 1 will then swap with pupils from Group 2. Group 1 will undertake the SPEEDstep session and will print their final designs onto their completed t-shirt / bag. Group 2 will undertake the manufacturing session and will make-up their t-shirt / bag using the printed panels.

■ **Timings** Depending upon start times we aim to complete by 3.30pm, and the average time spent at the centre should be 6 hours in order for each pupil to complete the activity successfully.

■ **Refreshments** Please note that this site no longer has catering facilities (apart from vending machines selling drinks, crisps and chocolate). We recommend that each pupil bring a pack lunch with them.

■ **Price - £425** This price includes a Mass Production Systems and Techniques CD Rom / or a Manufacturing Poster Pack

**Please Note – If you wish your pupils to print their own designs – please submit drawings by post 2 weeks in advance. All designs need to be linear (with no colours / shading on them) in black pen on white paper, with designs no bigger than A4. There should also be no gaps in the lines on the drawings otherwise it will not work when filling with colour using the computers.**

## DESIGNER FORUM

Supporting the business of fashion & textiles