

Resources Order Form

To order any of the resources please indicate which ones you would like to purchase and send a cheque for the total amount (made payable to EMTEX Ltd - Design). A paid invoice / receipt & resources will be sent by return.

Please return to Vicky Emery, Education Co-ordinator, EMTEX Ltd (Designer Forum) Designer Forum Studio, 69-73 Lower Parliament Street, Nottingham NG1 3BB.

Name:

School:

Address:

Postcode:

Tel:

Fax:

E-mail:

Poster Packs

Manufacturing Poster Packs £30 + VAT (£35.25)

New Textiles Poster Packs £30 + VAT (£35.25)

Resource Packs

New Textiles Resource Pack £40.00 + VAT (£47.00)

Interactive CD Roms

Industrial Dyeing & Printing £35.00 + Vat (£41.12)

Mass Production Systems & Techniques £35.00 (£41.12)

Testing Textiles £35.00 + VAT (£41.12)

All information is available on the EMTEX website:
www.emtex.org.uk under the education section.

Workshop Programme 2006/07

Teacher Resources 2006/07

If undelivered please return to
Emtex Ltd. (Designer Forum)
Ashfield Business Centre
The Idlewells
Sutton-in-Ashfield
Nottinghamshire
NG17 1BP

Workshop Programme 2006/07

Teacher Resources 2006/07

Emtex Ltd (Designer Forum)

Textile Workshop Programme

for key stage 3 & 4 / A Level

The Designer Forum, part of EMTEX Ltd, would like to introduce their new pupil & teacher workshop programme available from '06 onwards. Developed to provide an insight and actual hands-on /practical experience of the latest industry practices and in-line with Key Stages 3 & 4 curriculum.

PUPIL WORKSHOPS

■ Design a T-shirt or Bag

Each pupil will have the opportunity to design & make their own t-shirt / or bag adapting the pre-cut shapes to suit their own designs and use industrial machinery to make-up the garment / or bag. Each pupil will also learn how to use SpeedStep CAD software to develop their own print design from their own initial sketches or using an extensive library of designs to embellish their t- shirt /bag.

■ Smart / Technical Textiles

Each pupil will experience the world of Smart / Technical Textiles through an interactive presentation; they will then have the opportunity to design their own MP3 holder using SpeedStep CAD software and using industrial machinery to make up their individual MP3 holder (that can be worn on the waist / arm / or around the neck).

■ Football T-shirt, Kit Bag or Mini Bean Bag

Each pupil will have the opportunity to design & make their own t-shirt / kit bag / or mini bean bag adapting the pre-cut shape to suit their own design, use industrial machinery to make-up the garment / or bag and then print with their own (football / or country related) design or by using an extensive library of designs (from flag designs to shirt numbers) using SpeedStep CAD software.

■ Fashion Trend Research

Each pupil will learn about different methods of market research, before developing their own questionnaire & undertaking their own shop report, pupils will then be able to fully utilise a commercial trends library (with over £50,000 worth of resources) to develop their own moodboards using a variety of materials and techniques, ideal for Objective 1 & 2 of GCSE coursework.

■ PR & Marketing

Each pupil will learn about different methods of PR & marketing, before developing their own promotional material including designing their own logo, swing tags, advertising layouts and presentation boards followed by an overview of writing their own press release and fashion magazine articles, ideal for final presentations for GCSE coursework.

Please note: Each pupil will be provided with a related interactive & extremely useful workbook to complete during the workshop or back in the classroom, and the teacher receives either a free CD Rom or Poster Pack.

TEACHER WORKSHOPS / TRAINING

■ SpeedStep Accredited Teacher Training

Teachers can attend a 3-day course (covered by an initial 2 days / with a follow-up 1 day session to be completed within 3 months of the first 2 days); once successfully completed and assessed they will be given their certificate as an Accredited Teacher for SpeedStep.

■ Smart / Technical Textiles Workshop

Teachers will be provided with an interactive presentation on the latest developments within Smart / Technical Textiles, they will also visit a Smart / Technical Textiles company to see the latest developments in practice; before using industrial machinery & SpeedStep software to create a MP3 player holder.

■ Interiors Workshop

Teachers will be provided with an interactive demonstration of various interiors and soft furnishings products, as well as, an overview of the latest interiors trends before using industrial machinery and SpeedStep software to create interiors products using a variety of techniques including fabric prints, embellishments, and hand-finishing.

■ Corsetry Workshop

Teachers will be provided with an overview of historical and modern techniques and applications of corsetry, before taking part in a practical demonstration where they will be shown how to create a corset, use these methods for garment design, and also how to create a mini-corset.

■ Manufacturing Workshop

Teachers will be provided with an interactive presentation on the latest developments within manufacturing practices and processes, off-shore sourcing and ethical trading; they will also visit a manufacturing company to see the latest developments in practice; before using industrial machinery & SpeedStep software to create a t-shirt or bag.

Please note: Teachers will be provided with advice and guidance on how to integrate these activities back into the classroom within Key Stage 3/4 and A' level syllabuses.

Emtex Ltd (Designer Forum)

Textile Educational Resources

for key stage 3 & 4 / A Level

The Designer Forum, part of EMTEX Ltd, would like to introduce a variety of resources specifically developed to assist teachers to deliver Key Stages 3&4 / A level syllabuses for textiles into the classroom.

POSTER PACKS

These extremely popular and easy to use poster packs have been completely re-designed with new content and visuals to create an amazing insight into the latest developments within the textiles industry. Due for release in February 2006, order now to avoid disappointment.

■ New Textiles

Providing 10 x posters, each illustrating a different area of smart / technical textiles including; medical, geo-textiles, aerospace, automotive, protective, electronics, and future developments and the 11th poster providing a guide to useful contacts and websites.

■ Manufacturing

Providing 10 x posters, each illustrating a different area of the modern manufacturing process and production techniques, as well as, an insight into the supply chain, global sourcing and ethical implications and the 11th poster providing a guide to useful contacts and websites.

RESOURCE PACKS

Comprehensive folder-based resource pack with photocopyable activity sheets, fabric swatches and interactive CD Rom – this resource pack is an absolute must for teachers introducing pupils to the world of technical & smart textiles.

■ New Textiles Resource Pack

This useful resource pack, with accompanying CD on the subjects of smart / technical textiles, and has had the direct involvement of industrial specialists to support KS 3/4 teachers, provides information on geo-textiles, smart material, medical textiles, protective clothing, electronic textiles and more which will help introduce these fields to pupils in a fun and innovative way.

■ INTERACTIVE CD ROMS (developed by Pumpkin TV)

These CDs can be run on a standalone PC or over a network (subject to system requirements) and includes video footage and comprehensive downloadable support materials.

■ Industrial Dyeing & Printing

This CD provides clear examples of different industrial methods of printing and dyeing. Contents cover areas such as: Printing - with examples of industrial methods of screen-printing, including flatbed, carousel and roller, as well as transfer printing and flocking, with examples of different industrial techniques and processes, it shows how dye recipes are developed in the laboratory and also covers their quality control and testing. Environmental Concerns - this section shows how factories work with water companies and agencies to manage the impact of waste products on the environment.

■ Mass Production Systems & Techniques

Showing the latest industrial techniques, this resource gives pupils / teacher an insight into the textile manufacturing process. Contents cover areas such as: lay planning, cutting, assembly and manufacturing processes, the use of CAD/CAM in quality control and management information systems and commercial manufacturing methods, such as job, batch, mass and JIT.

■ Testing Textiles

This video CD looks at the different test fabrics and products have to go through before they hit the shelves. Using examples from high street retailers - New Look, and outdoor specialists Millets and Blacks, the CD visits industrial textiles testing laboratories and includes footage of tests for flammability, abrasion and pilling, tear and tensile strength, burst and drape testing, as well as tests for care labelling, e.g. shrinkage and colour fastness.

Workshop Booking Form

For further information on the individual workshops & booking form please tick the appropriate boxes below & return this form or alternatively please contact Vicky Emery, Education Co-ordinator on 0115 9115343 or vicky@design-online.net who will be more than happy to discuss your requirements.

Name:	<input type="text"/>
School:	<input type="text"/>
Address:	<input type="text"/>
	<input type="text"/>
	<input type="text"/>
Postcode:	<input type="text"/>
Tel:	<input type="text"/>
Fax:	<input type="text"/>
E-mail:	<input type="text"/>

Please send me more information on:

PUPIL WORKSHOPS (All pupil workshops cost £425.00 & include all materials /pupil workbook / & free teacher resource)

Make a bag / t-shirt workshop	<input type="checkbox"/>
Smart / Technical Textile Workshop	<input type="checkbox"/>
Marketing & PR Workshop	<input type="checkbox"/>
Fashion Trend Research	<input type="checkbox"/>
Football T-shirt, Kit Bag or Mini Bean Bag	<input type="checkbox"/>

TEACHER WORKSHOPS / TRAINING (SpeedStep Teacher Training Costs £500 including £150 + VAT to DATA for SpeedStep Software; all others cost £55 per teacher and includes all materials /handouts)

Accredited SpeedStep Teacher Training	<input type="checkbox"/>
Smart / Technical Textiles Workshop	<input type="checkbox"/>
Manufacturing Workshop	<input type="checkbox"/>
Interiors Workshop	<input type="checkbox"/>
Corsetry Workshop	<input type="checkbox"/>

On receipt of this booking form we will contact you to discuss suitable dates/times.

All information is available on the EMTEX website: www.emtex.org.uk under the education section.