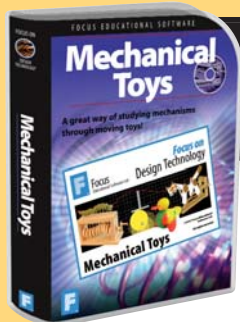


# DT & Science Resources

Easy-to-use, affordable teaching aids, guaranteed to improve your students learning experience.

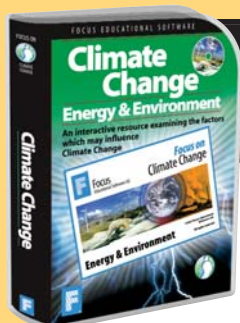


## Focus on Mechanical Toys

A perfect interactive resource to aid the teaching of Moving Toy themed projects, Focus on Mechanical Toys, contains 3D simulations, videos, photos and information about 21 real-life toys. The program includes an integrated 2D drawing module to help with design work.

### Topics covered:

3D Moving Toy Simulations • Types of Motion  
Cams and Followers • Levers and Linkages  
Pulley Systems • Gear Systems • Technical Vocabulary



## Energy & Environment Climate Change

Climate Change: Energy & Environment provides a cross-curricular view of issues that are of concern to us all, encourages thought about life style choices and suggests ways in which we can all do our bit to conserve the Earth's energy resources.

### Topics covered:

What is Energy? • Evidence of Climate Change • Recycling  
Energy Use • Types of Fuel • Renewable Energy  
Water Use • Non-Renewable Energy • Carbon Footprint  
Waste Management • Interactive Quizzes and Activities.



## Key Stage 1 DT Design & Create

Supporting the teaching of 7 popular KS1 Design Technology themes, this easy-to-use resource includes: exemplar projects, photo libraries, design ideas, tips for project construction and printable worksheets. The program includes an integrated 2D drawing module to help with design work.

### Project Areas:

Moving Pictures • Moving Monsters • Vehicles  
Homes • Winding Up • Photo Frames • Playgrounds

**K'NEX Education Kits**  
Add another dimension to the *Design & Create* program!

**K'NEX KITS**  
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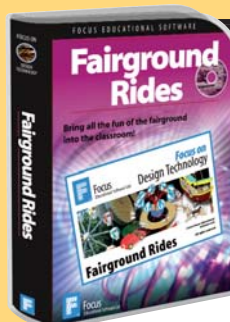
### 5 Great Resources – 3 Buying Options

SOFTWARE LICENCE  
**£29.95**  
+ VAT  
single user

SOFTWARE SITE LICENCE  
**£99.95**  
+ VAT  
unlimited user

LEARNING PLATFORM  
**£99.95**  
+ VAT  
SCORM package

ALL PRICES ARE PER RESOURCE

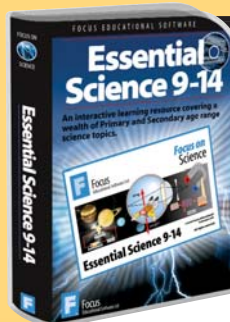


## Focus on Fairground Rides

Containing 3D simulations, videos, photos and printed information about 18 real life amusement park rides, this easy-to-use interactive resource is a fantastic study aid for all Fairground themed projects and many control assignments. The program includes an integrated 2D drawing module to help with design work.

### Topics covered:

3D Amusement Park Ride Simulations • Pulley Systems  
Switching Circuits • Types of Motion • Gear Systems  
Technical Vocabulary • Interactive On-Screen Test



## Focus on Essential Science

Essential Science 9-14 software and Learning Platform package features a wealth of science experiments and interactive topics. Excellent for helping students improve their investigative science skills.

### Topics covered:

The Earth in Space • Motion • Forces • Sound  
Heat and Temperature • Magnets • Solids, Liquids & Gases  
Heat Transfer • Electromagnets • Light • Energy • Expansion

## How to place your order

By post: Focus Educational Software Ltd., PO Box 52, Truro, TR1 1ZJ

By Telephone: 01872 241672 By Fax: 01872 222391

Email: [mail@focuseducational.com](mailto:mail@focuseducational.com)

Online: [www.focuseducational.com](http://www.focuseducational.com)



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### Terms and Conditions

All prices listed exclude VAT. School orders will be invoiced if an official purchase order number is provided. P&P is £5.95 for any size order. Site licences are for an unlimited number of users within the purchasing school. Focus software programs can be networked and are Windows 7 compatible.

