

CPD

“ I would recommend Eddie to any educators seeking to develop their teaching methodology with the confidence that they will receive instruction from a highly professional individual with a depth and breadth of technical and educational expertise.”

Stephen Stott,
Education Program Manager
Autodesk Inc.,
Europe, Middle East & Africa

“ You delivered the best inset experience I have ever received in twenty five years of teaching. Your video tutorials are superb, thanks. We will definitely be subscribing to your website.”

Steve Mylchreest,
Head of Design & Tech.
Perth Academy

COURSE CONTENT

Description of File Types

clarification of what all the different file types do

Introduction to the Interface

an overview of the various parts of the desktop

First Simple Models

a tried and tested series of introductory exercises

Sketching Hints

some need to know tips for efficient sketching

Some Basic Modeling Tools

correct practice shown for the most used tools

Introduction to Workplanes

understand this and move on from simple blocks

Simple Lofting

no easier way to create complex form

Producing Orthographics

having made models, accurate drawings are easy

Rendering With Inventor Studio

having made models, stunning graphics are easy

Assembly Techniques

single parts are OK but assemblies give realism



INTRODUCTION TO INVENTOR

Covering the basics of how to operate Autodesk Inventor in addition to an insight into effective teaching strategies.

Date : Monday 5 December 2011

Time : 9.30 – 3.30pm

Venue : Newton Mearns

Numbers : Maximum 14

Cost : £120 per person

inc. tea/coffee & lunch



This one day course is aimed at Design & Technology teachers in High Schools who are taking their initial steps with Autodesk Inventor.

The cost includes teaching material used in the delivery of the course on the day which can be used for future learning and teaching in the centre. All courses are recorded live and provided in the form of video tutorial material to participants.

Following a tried and tested workflow, the course will not only introduce you to the software in a sensitive manner but it will at the same time demonstrate a teaching strategy which will transfer well to the classroom.

Course Tutor, **Eddie Mack**, has over fifteen years experience teaching Design & Technology in both Secondary and Higher Education and will ensure you feel supported.

Participants can be assured of feeling they made the best use of their valuable CPD time during the course and also in the vital weeks afterwards, when they are able to play back the day's sessions while consolidating their learning.

VENUE

The session will take place in **Parklands Country Club**, Newton Mearns. Parklands is just two minutes from J4 of the M77, just outside Glasgow.



For an initial enquiry, a chat or to reserve a place, contact –

eddie@3DMadeEasy.com

07955 877 321