

{Previous article ended here - see below}

---

## TechWatch Courseware News

More info from TechWatch online at <http://itsn.mathstore.gla.ac.uk/news/techwatch.asp>

---

**Geometrica02 introduces new features...** Geometrica02 from Video Atelier introduces new features that let you do exact drawings, analytical geometry, and tests.

**MathType 5.2 is out...** MathType 5.2 is a powerful, professional version of the Microsoft Equation Editor which also: creates XML/MathML and GIF equations for web-based documents and helps with TeX and LaTeX.

**Mathematica Translator add-on released...** The Mathematica Translator is a brand new add-on package for Maple 9 that customers with the Extended Maintenance Plan can download now from the MaplePrimes website. This package provides translation tools for converting Mathematica® expressions, commands, and notebooks into Maple-compatible formats, automatically saving them or displaying them on screen. Maple 9 must be installed prior to the installation of this package. Important Note: This package is being offered as an experimental feature to Maple users. It will not translate Mathematica programs or work with Mathematica add-on packages. It may also leave some portions untranslated where there are no Mathematica interface equivalents in Maple.

**Definitive Mathematical Functions Site Now Available**  
...87,160 formulas and 10,828 graphics about

mathematical functions are now available free at The Wolfram Functions Site (<http://functions.wolfram.com>). Created using Mathematica over the course of more than a decade by mathematical functions experts at Wolfram Research.

**Innovative Semester and Annual Editions Make Mathematica for Students...** Wolfram Research introduces the new semester and annual editions of Mathematica for Students. These time-limited (six-month and one-year), downloadable editions of Mathematica for Students provide an immediate and affordable way for students anywhere in the world to gain the Mathematica advantage in any class.

**New XLfit expands the power of Excel...** a new software add-in from Adept Scientific for the Microsoft Excel spreadsheet environment that enables automated curve fitting, statistical analysis and results presentation. XLfit extends the functionality of Excel and simplifies curve fitting, providing a straight-forward and efficient way for researchers to carry out all their statistical analysis within the familiar Excel environment.

**Windows 98 to be supported until 30 June 2006...** Microsoft is extending its support for Windows 98 until 2006.