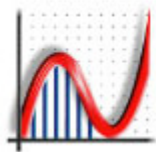




**Bangkok Patana School**  
*The British International School in Thailand*  
Established 1957



# Autograph

version 3

## ***A PRACTICAL INTRODUCTION TO AUTOGRAPH for teachers of students aged 11-16*** ***HOW TO ADD A SPARKLE TO JUNIOR MATHEMATICS LESSONS!!***

led by ALAN CATLEY, Independent Autograph trainer, UK  
**THURSDAY 11<sup>th</sup> DECEMBER 2008**, held by kind permission on the superb facilities of the **BANGKOK PATANA SCHOOL** Bangkok

*Delegates will be provided with personal review copies of the latest version of Autograph 3 and a large number of Alan's worksheets and lesson plans. Delegates may prefer to work on their own laptops for the day, although the course will be run in a laboratory.*

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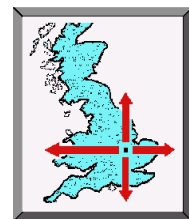
08:00	Assemble, coffee
08:30 - 10:00	<b>"Getting going with Autograph"</b> Standard level v Advanced level – IWB Mode – Setting the 'viewing window' Object Selection, Slow Plot, Constant Controller, Animations, Hide/Unhide, Dynamic Text Boxes, 'Insert Image' and lots more 'key' features.
10:20 -12:20	<b>"Autograph for simple graphing"</b> Visualisation of the basic principles of coordinate plotting in 2D and 3D Linear and quadratic algebra and an introduction to trigonometric functions
12:20	Lunch
13:15 - 15:00	<b>Geometry and Statistics applications plus other topics by request</b> eg: Vectors, Transformations and ideas for portfolio work as appropriate.

### **The TSM-RESOURCES WEB SITE (Oundle)** **[www.tsm-resources.com](http://www.tsm-resources.com)**

- Resources and training events for Mathematics teachers

*Follow the AUTOGRAPH link for:*

- a large range of **IMAGES** to import into Autograph
- extensive **DATA SETS** to paste into Autograph for further analysis
- Alan's worksheets and lesson plans to download



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**ALAN CATLEY** - has taught mathematics at secondary and college level for 30 years. He now shares his enthusiasm for using technology in the mathematics classroom by conducting highly regarded workshops in the UK and overseas. He is a regular tutor at the annual TSM 3-day workshop at Oundle School. He is a keen runner, cyclist and fell walker.

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