



Living  
Schools  
Lab

# Good Practice with ICT

CESI Conference  
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GMIT, Mayo



**PDST** TECHNOLOGY  
IN EDUCATION

Promoting and supporting the integration of ICT in education

<http://lsl.eun.org>

# IT in the Maths Classroom

- Interactive Whiteboards in all Maths Rooms.
- Resources: ActivInspire software, Geogebra, Geometers Sketchpad, Autograph, Visualizer, tablet directly linked to Projector.
- Lesson notes sent to students on Edmodo – effort in move towards a Flipped Classroom.
- Homework uploaded by students on Edmodo.
- Educreations – an App for Ipad used for making videos and can be opened in any Browser.
- Smartpen which records both what is written on special paper and the Teacher's voice.

# Connected Classrooms Project

- I teach Higher Level Maths remotely to students in Warrenmount Secondary School using Microsoft Lync.
- 2 monitors, Sennheiser microphone, follow-me camera
- Students actively involved in all lesson activities.
- Handwritten homework scanned/photograph and posted on Edmodo, (which I helped them to set up), corrected by me on my Tablet in Microsoft OneNote and returned electronically.
- Diane Bannister from LSL on her Observation visit to our school visited my classroom.
- Can be replicated in any school in Ireland or in Europe.

# Thank you

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