## Microsoft Partners in Learning

By Jennifer M. Tabone

Primary School Teacher, Malta.







Leeping you one step ahead









### Partners in Learning Network Objectives

#### resources



Enable educators to find resources that can be immediately used in the classroom: software, tools, lesson plans, and user generated content









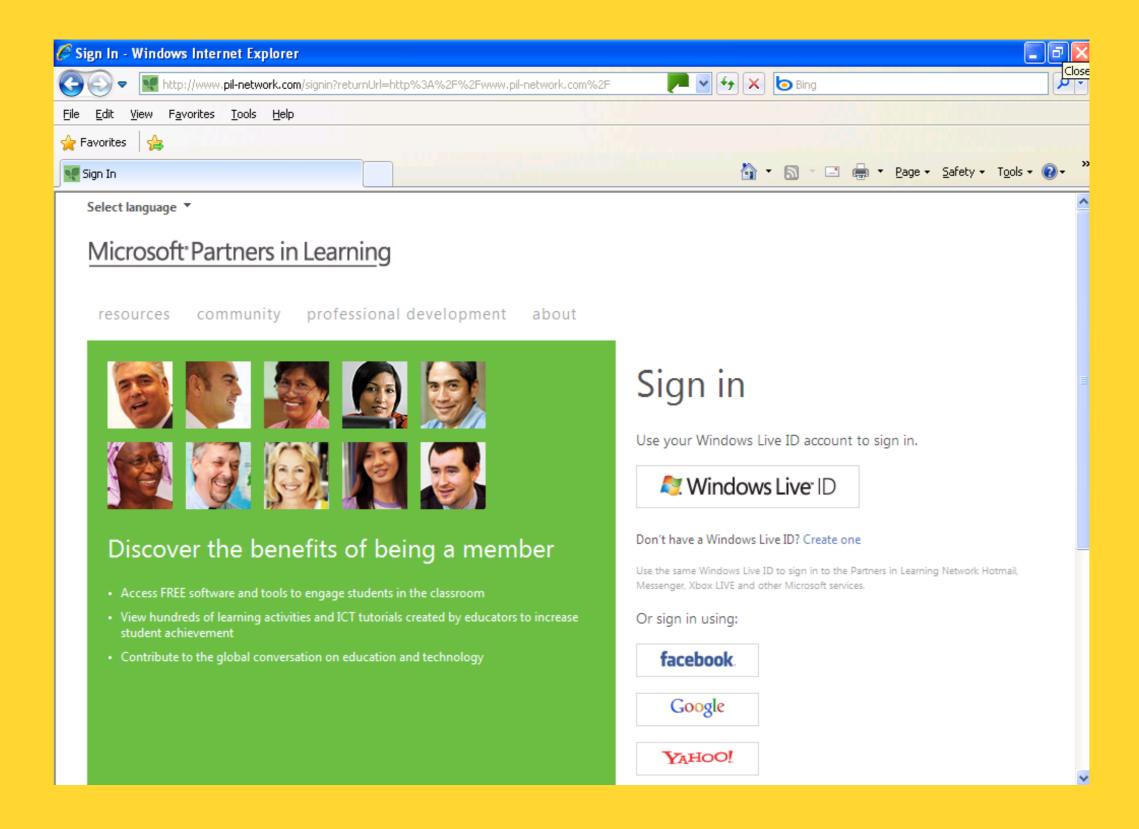








# Register www.pil-network.com







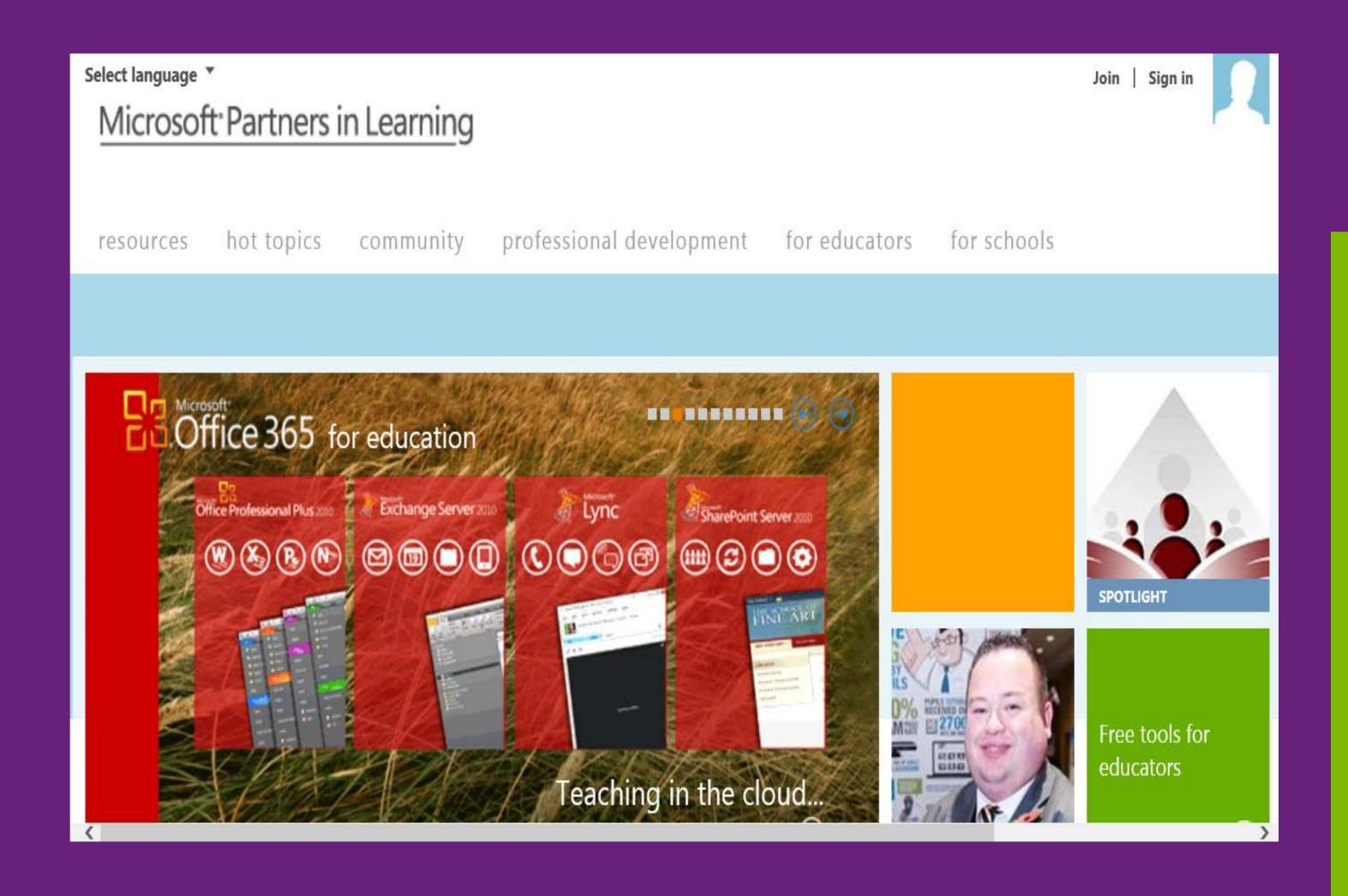




### the home page

INSPIRE AND ENGAGE

landing page is designed to provide context to the Partners in Learning story through the voice of our educators and school leaders



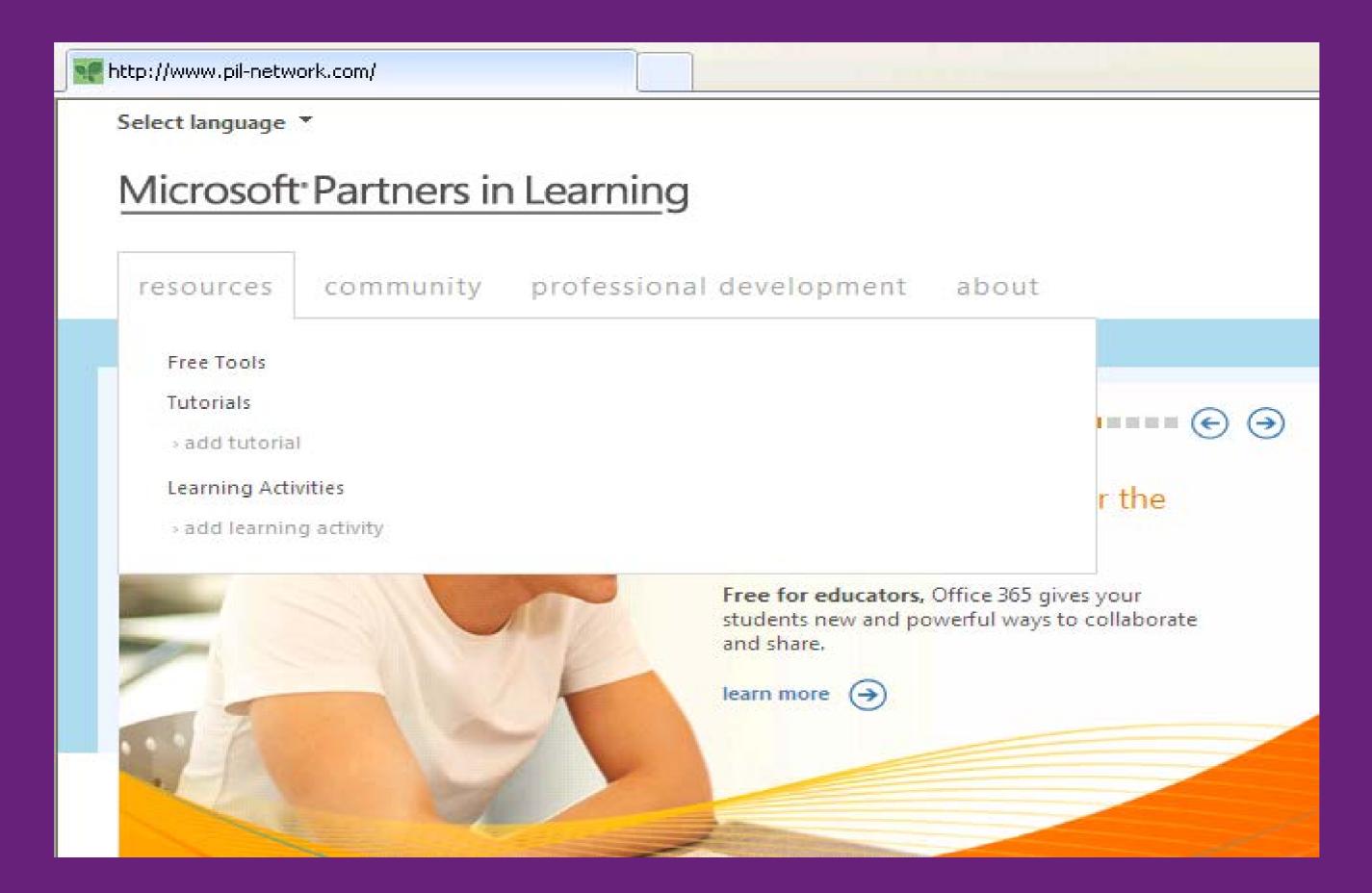








#### access to resources educators want most









#### Free tools for educators

More than 30 free tools (set in different sub-headings) can be downloaded for a trial period or for an unlimited period of time.































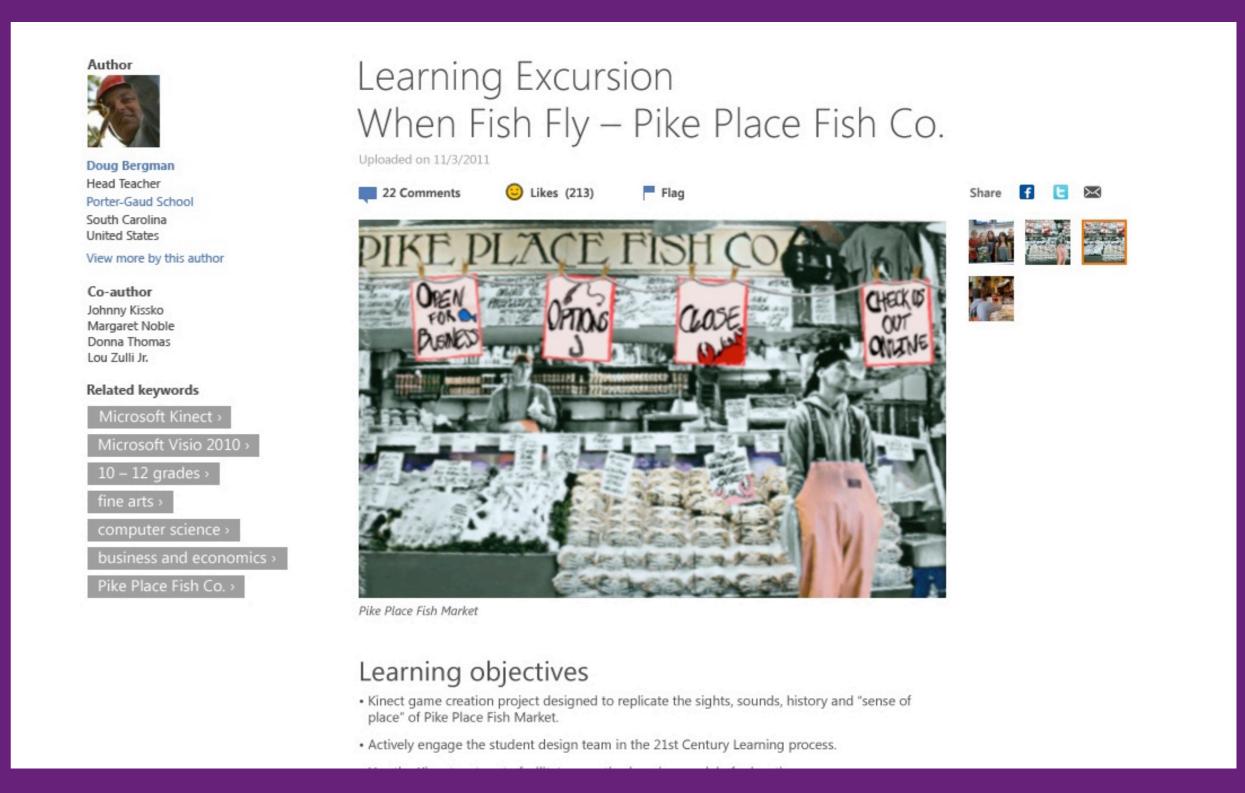
### learning activities

SHOWCASE INNOVATION AND AMPLIFY THE WORK OF DEPTH TEACHERS

### activities



Learning Activities can be uploaded by anyone, put in a queue, and are then approved for display









#### partners in learning network

### Autocollage

- Autocollage
  - Automatically creates collages from images









partners in learning network

### Digital story telling:

- Digital Story Telling Teaching Guide
- Windows Live Photo Gallery
- Windows Live Movie Maker
  - Children can use their own pictures to create their own digital story.
  - Can also be used to carry out presentations.









### One world, one community, one class

#### Shared View

It's a free utility that lets you connect and share your screen with up to 15 other computers in different locations—ideal for in-class collaboration across multiple schools, remote instructions, or collaborative homework projects between students. Get everyone's ideas and input, whether it's long distance learning or collaborative project work

#### - Skype in the Classroom

- Interact with other children from other schools online
- Take part in global projects

#### - Windows Live Skydrive

 Online hard-disk secured with a password where you can make class documents accessible anytime, anywhere—and keep control

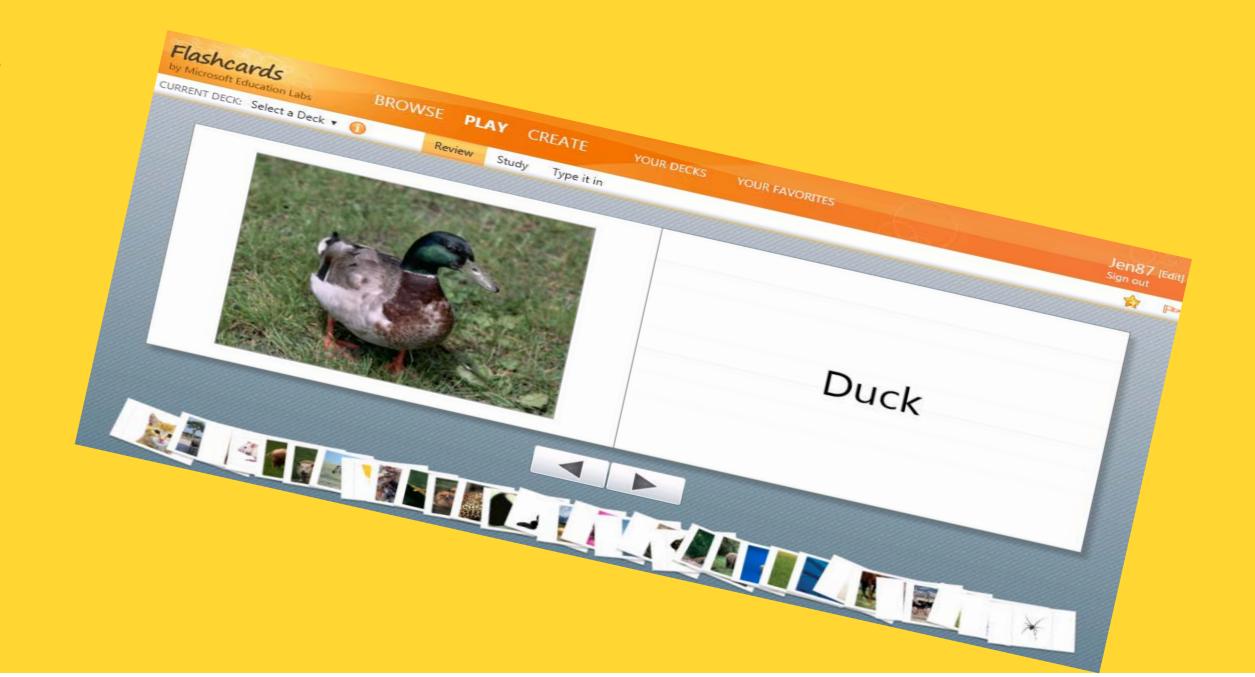






### Flashcards by microsoft

- A more sophisticated technique using Memory and Recognition Tools rather than the traditional method
- Can be used as a whole class approach / one-to-one
  - Flashcards Software









### Programming:

- Kodu
  - Students create a range of terrains, worlds and characters, controlling the characters' movement, sound and vision using an intuitive icon-based language. Once created, games can be shared and accessed by others.
- Small Basic
- Touch Develop























#### partners in learning network

#### Kinect for windows sdk

- A sensor which gives life to the virtual world. Can be connected to:
  - Xbox 360
  - Pc
  - An outstanding resource for children with disability
- Kinect Demo









#### Mathematics

- Microsoft Mathematics 4.0
  - Visualization of Maths Theories : step by step solutions
- Maths Worksheet Generator
  - create worksheets
- Microsoft Mathematics Add-in for Word and OneNote
  - Create maths equations and Graphs in Word doc.







### Science

#### World Wide Telescope

 you can explore outer space in detail, studying the sky in a way that has never before been possible without powerful ground and space telescopes

#### Project Tuva

 Project Tuva explores core scientific concepts and theories by presenting timeless videos through an enhanced Video Player that features searchable video, linked transcripts, notes, and interactive extras







#### 3d & Zoom features

- Photosynth
  - Discover a picture in 3 D format

- Deep Zoom
  - A very effective resource when teaching maps
    - Million euro question ©:
  - What is being zoomed?









### Mouse mischief

- Mouse Mischief
  - Children interact at the same time individually or in groups using a mouse











### E-learning community

- Live Services for Moodle
- Office Add-In for Moodle
  - Very similar to the e-learning platform



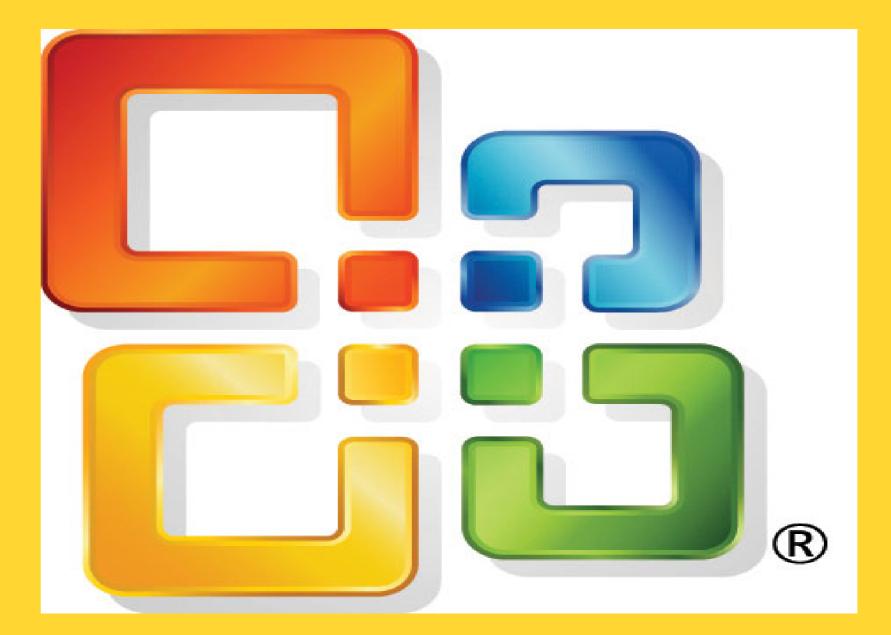






### Microsoft office

- A trial version of the following software can be downloaded:
  - One Note
  - Powerpoint
  - Excel
  - Microsoft Word









#### Other useful tools:

- Critical Thinking Teaching Guide
  - Lesson plans and video guides that help teachers develop their students' skills
- Songsmith
  - the quality of the music matches the quality of the singing
- Ribbon Hero 2
  - Test your Office Skills thanks to this interactive game Good preparation for the ECDL... in a fun way.
- Sticky Sorter
  - facilitate brainstorming and organize information visually. StickySorter takes this process to a whole new level by letting you create simple screen notes and organize them into themes







### Most popular resources

One can opt to install Learning Suite and have access to the most popular education tools

Choose Application(s)				Change Languag
Create		Collaborate	Research & Study	Teach
Photo Gallery		Security Essentials	2 Internet Explorer	🏂 Innovative Teach 🖺
L Movie Maker		🕴 Office Web Apps 🔄	Mathematics 4.0	Math Worksheet
S AutoCollage		→ Windows Uve Sky  □	(Chemistry Add-in	83 Mouse Mischief
Photosynth	13	■ Docs for Facebook 🖺	S Worldwide Telesc	Digital Literacy
Songsmith	D	😃 Live Messenger 🔃	😽 Academic Search 🔃	Getting Started G
	E	Bing Translator	to bing	23 Office Add-in for









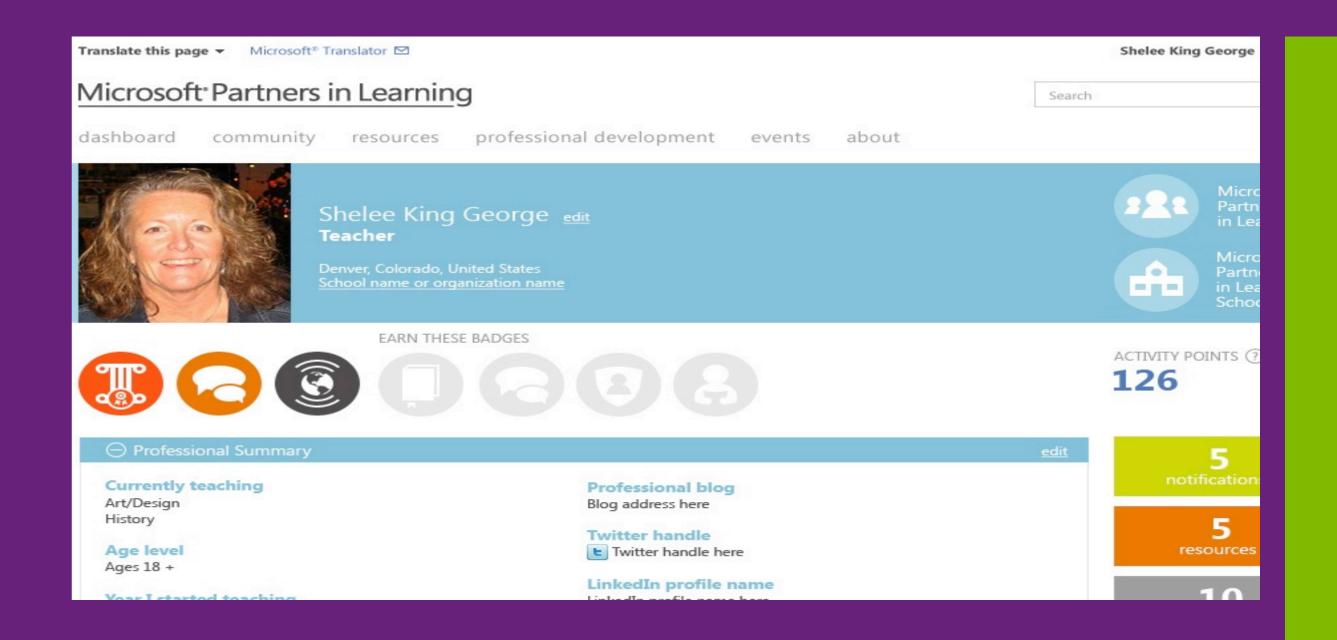
### profiles

CONSOLIDATED VIEW DETAILING ALL MEMBER ACTIVITY ON THE NETWORK

### all about you



A member's profile includes all their activities on the Partners in Learning Network and the badges they've achieved

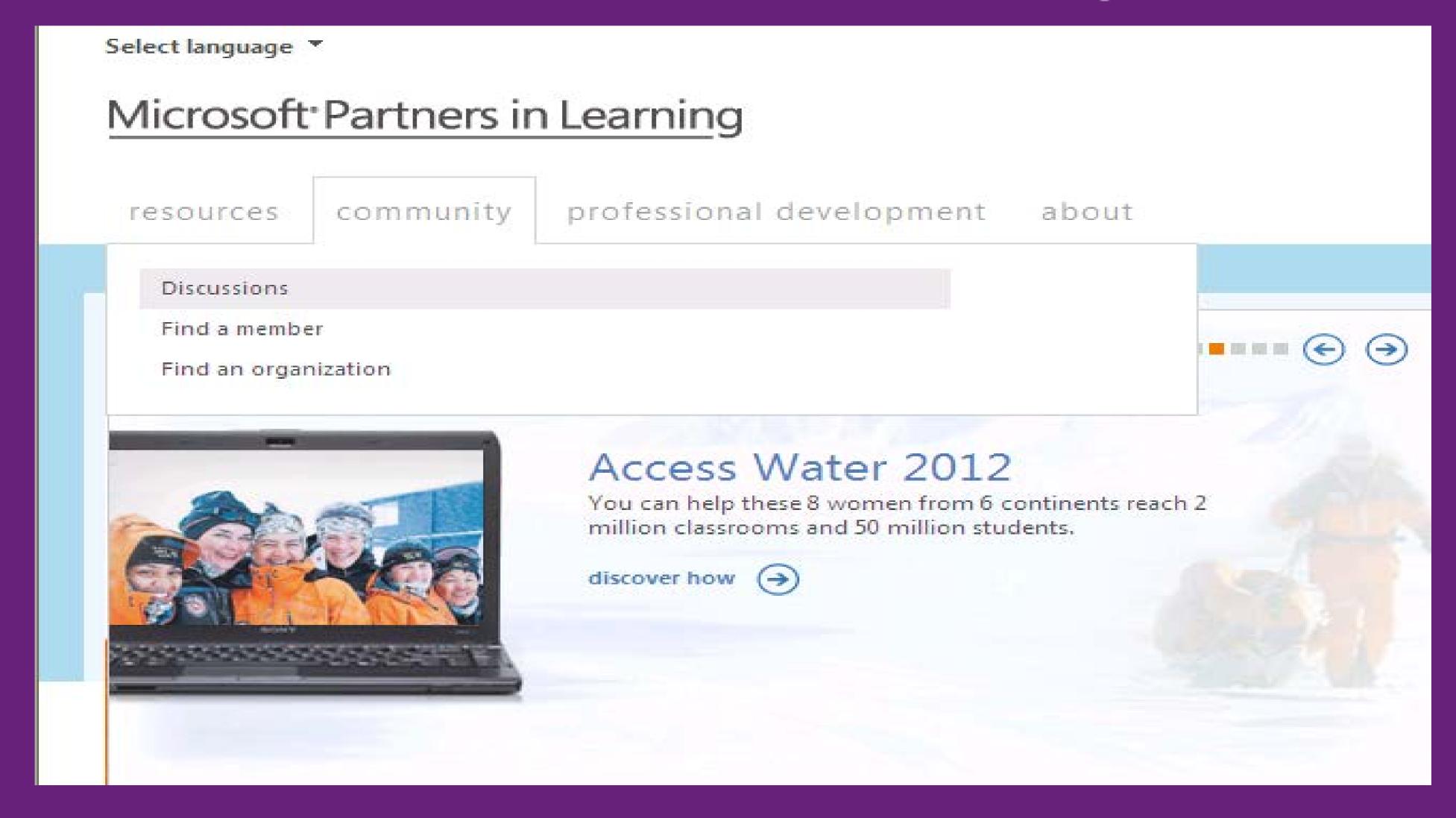








#### partners in learning network

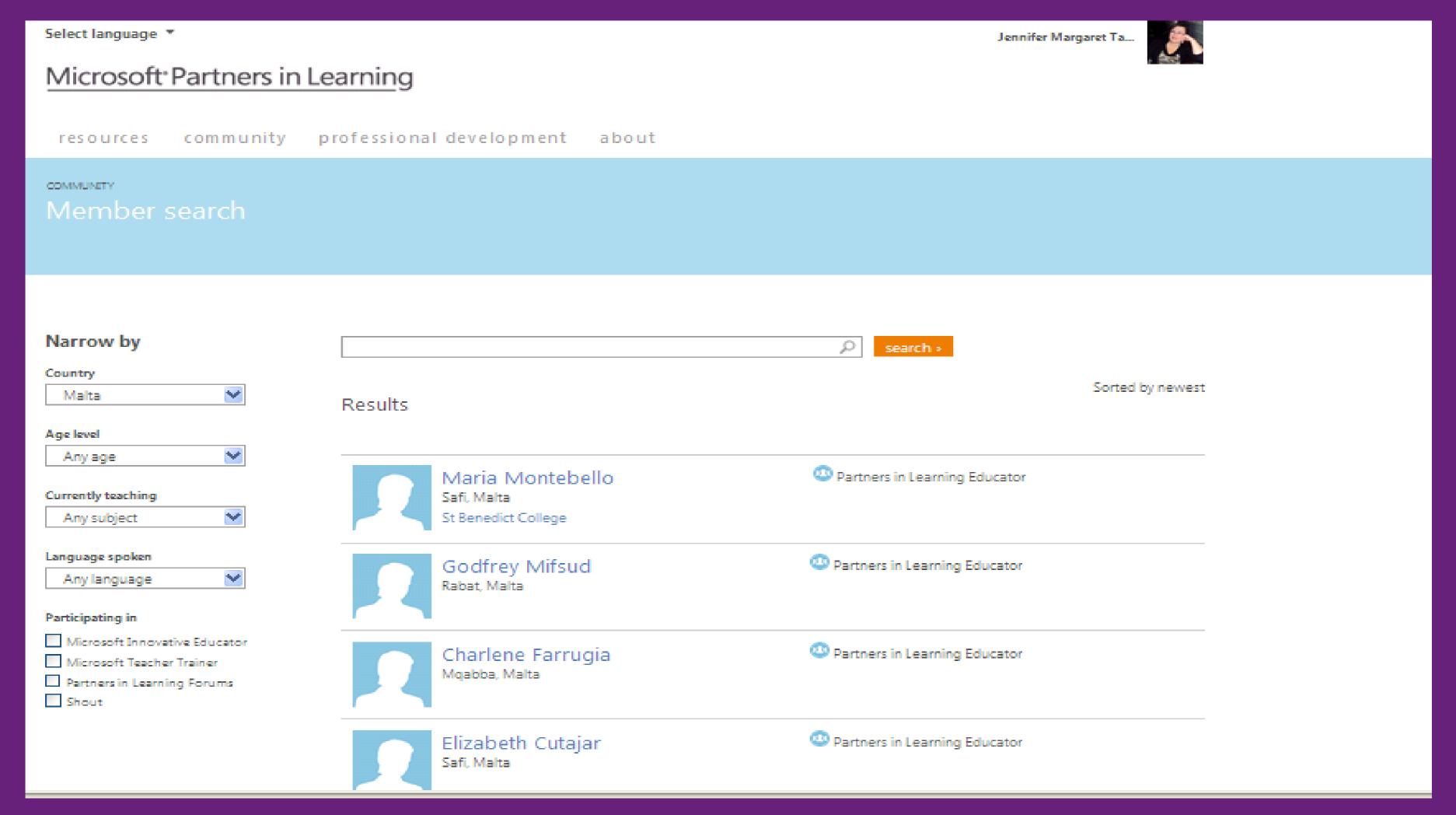


















# Thank you

You can contact me at:

jennifer.margaret.tabone@ilearn.edu.mt





