



The Scottish Schools Digital Network

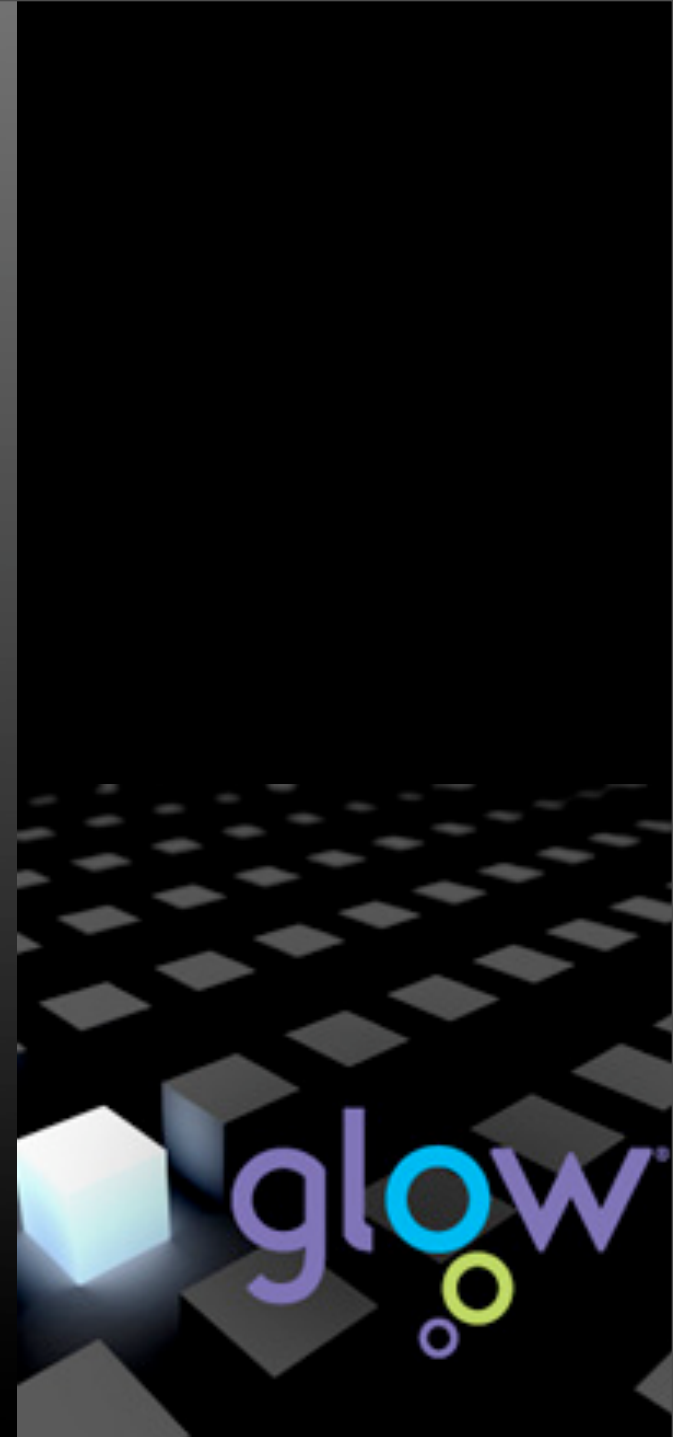
Andy Pendry, Learning & Teaching Scotland



What is Glow?

A digital network,
connecting every
person involved in
Scottish education, in
a safe and secure
online environment.

National Directory
all pupils/teachers



One Nation

32 Local Authorities

600 Mentors

2,755 Schools

54,484 Teachers

702,737 Students

1,500,000 Parents



New Curriculum for Excellence

Previously: we had a curriculum covering –

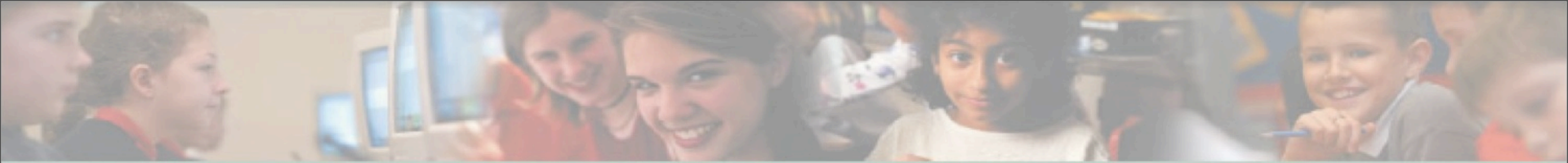
Pre 5

5 – 14

National Qualifications

Now: we have a curriculum consolidating 3 to 18
freeing up time for learning and teaching

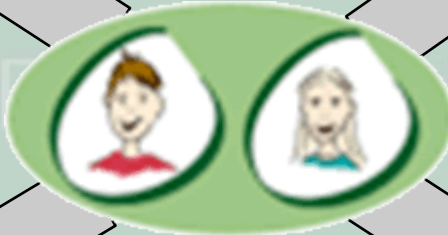




RESPONSIBLE CITIZENS

effective contributors

responsible citizens



successful learners

confident individuals

SUCCESSFUL LEARNERS

CONFIDENT INDIVIDUALS

successful learners

with

- › enthusiasm and motivation for learning
- › determination to reach high standards of achievement
- › openness to new thinking and ideas

and able to

- › use literacy, communication and numeracy skills
- › use technology for learning
- › think creatively and independently
- › learn independently and as part of a group
- › make reasoned evaluations
- › link and apply different kinds of learning in new situations

confident individuals

with

- › self respect
- › a sense of physical, mental and emotional wellbeing
- › secure values and beliefs
- › ambition

and able to

- › relate to others and manage themselves
- › pursue a healthy and active lifestyle
- › be self aware
- › develop and communicate their own beliefs and view of the world
- › live as independently as they can
- › assess risk and take informed decisions
- › achieve success in different areas of activity

To enable all young people to become

responsible citizens

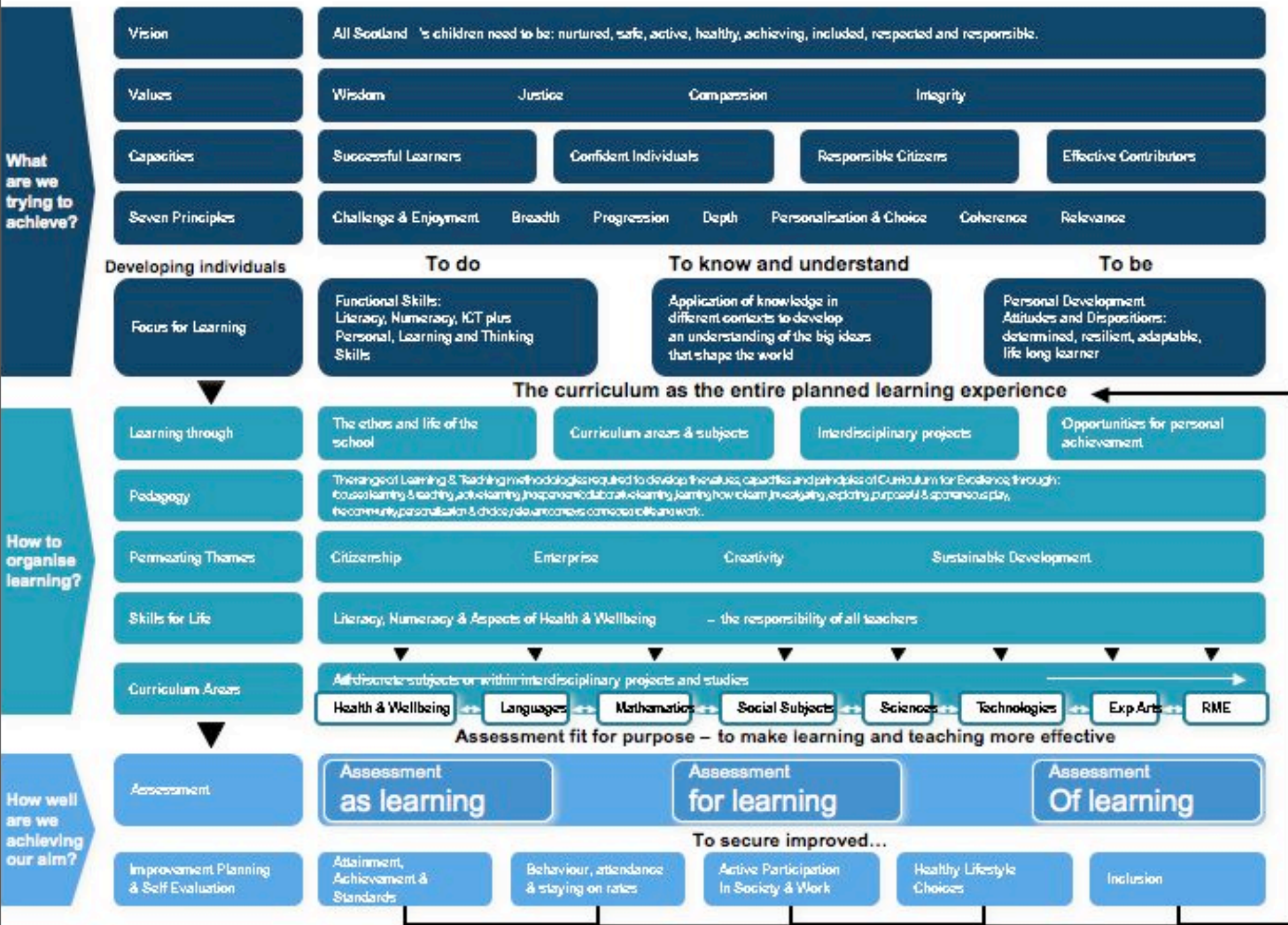
with

- › respect for others
- › commitment to participate responsibly in political, economic, social and cultural life

effective contributors

with

- › an enterprising attitude
- › resilience
- › self-reliance





RESPONSIBLE CITIZENS

**“Glow is the
vehicle for
delivering
curriculum for
excellence”**

EFFECTIVE CONTRIBUTOR

SUCCESSFUL LEARNERS



Fiona Hyslop –

Minister for Education and Lifelong Learning

CONFIDENT INDIVIDUALS

How does
Glow work?





Glow Interconnect

What does
Glow do?





learning
teaching
communicate
collaborate
plan
develop
assess
share

Web Service
Shibboleth - SRW/SRU
Cross Platform

MacOS
Linux
Windows



National Site

Noticeboard

Calendar

National Groups

Resources in Focus



National Site



News Headlines

Filter

[New Learning and Teaching Scotland Board member](#)

by [S. NationalSite](#)

03/04

Minister for Schools and Skills, Maureen Watt, has announced the of a new member to the Board of Learning and Teaching Scotland. member is Iain Alister Nisbet, Head of the Education Law Unit (ELU Law Centre. The appointment...

[LTS director named by the George Lucas Foundation](#)

by [S. NationalSite](#)

25/03

Laurie O'Donnell, Director of Learning and Technology at Learning Teaching Scotland, has been named by the George Lucas Education Foundation as one of its prestigious 'Global Six' for 2008.

Foundation as one of its prestigious 'Global Six' for 2008. Learning Scotland, has been named by the George Lucas Education Laurie O'Donnell, Director of Learning and Technology at Learning

by [S. NationalSite](#)

25/03

LTS director named by the George Lucas Foundation

Scottish Government News

[The Scottish Government News Online - Education and Training](#)

- [Cervical cancer vaccination scheme](#)
National immunisation programme to begin in Scottish schools on September 1.
- [Funding for children's festival](#)
♦26,000 from Expo Fund to support showcase of Scottish theatre for young people.
- [China and Scotland](#)
Commitment to education partnership between the two countries.
- [Learning and Teaching Scotland](#)
New Board member appointment.
- [Improving autism services](#)
New guidance published to help enhance community facilities for people with autism.
guidance for people with autism
New guidance published to help enhance community
- [Improving autism services](#)
New Board member appointment.
- [Learning and Teaching Scotland](#)
Commitment to education partnership between the two

Sharing Nationally Glow Groups

National Site

Noticeboard

Calendar

National Groups

Resources in Focus



Resources in Focus



Did you know that as a user of Glow, you have access to a huge amount of resources? Here is an introduction to some of the content available through Glow:

[The Big Bus](#) - [Crocodilia for Crocodile Chemistry](#) - [Gigajam](#) - [Images for Schools](#)
[Learnnewsdesk](#) - [Scran](#) - [Spark Island](#) - [Sunflower for Science](#)

The Big Bus

The Big Bus provides the very best in engaging, interactive and multi-active learning activities and is designed for use in the classroom and at home. Great care is taken to ensure the content and range of activities support the school curriculum and enhance children's learning.

Designed to make the journey of learning fun, exciting new content is provided for subscribers every term enabling members to build up an ever-expanding library of activities.

There are a huge number of resources available for Glow users - [click here for further information](#).



Access to Resources
Jim Henderson
www.ltscotland.org.uk

Numeracy for pupils at Forthview

Noticeboard

Sharing our ideas

Our work and other documents

Other numeracy groups

Resources

[Modify My Page](#)

Page viewer onto mathsroom.co.uk

Home | Downloads | Useful Links | Feedback

mathsroom.co.uk

5-14 Level A-C
5-14 Level D-F
Current Unit
2-14 (NAE) D 1
5-14 (NAE) A-C

Online interactive resources for the Scottish Maths curriculum

This site is a collection of links to Maths web resources and interactive

Access websites

Save Our Planet

- Noticeboard
- The Gallery
- Our Videos
- Do Your Bit!
- HQ
- Eco Survey
- Watch Me!
- Ideas Exchange

[Modify My Page](#)

Everyone has a part to play



Save Our Planet updates

[New Item](#) | [Filter](#)

Recycle Challenge: Do your bit!

by [B Murray](#)

11/02/2008 10:36

We have agreed with a local paper manufacturer and recycler to have special bins delivered to the school. We are encouraging all pupils and staff to recycle their unwanted paper. Each house will have a designated bin and the house that contributes the...

Save Our Planet events

[New Item](#) | [Filter](#)

Lomond walk way - Clean up Day

17/12/2008 10:00

Our annual clean up of Lomond walk way has been scheduled. As usual we are working with our cluster schools to clean up the beach front. Gloves and litter picking tools will be supplied but volunteers are encouraged to wear appropriate clothing, a list...

Customized/personalised learning spaces

Numeracy for pupils at Forthview

Noticeboard

Sharing our ideas

Our work and other documents

Other numeracy groups

Resources

News

[New Item](#)

[New puzzle of the week](#)

@

07/03/2008 14:02

by [J. Connolly](#)

There is a new numeracy 'puzzle of the week' in the document store. It's also attached here...

[New Task!](#)

by [C. Garland](#)

31/01/2008 16:57

There is a new task for you to do in the document store. Please read the instructions carefully. The Smartboard lesson we did together is also there for you to refer to if you wish.



Groups for specific audiences...

- LTS Staff**
 - [Staff home](#)
 - [Glow learn](#)
 - [Timetables](#)
 - [Pupil information](#)
 - [LTS Staff](#)
- LTS**
 - [LTS](#)
- National Site**
 - [National Site](#)
- My Glow groups**
 - [My Glow](#)
 - [Learning about Glow](#)
 - [LTS Online Service](#)

My Glow

[My Glow Members](#) [Advanced Settings](#)

[Personal space](#) [Calendar](#) [del.icio.us](#) [My Reading](#)

[My Glow](#) >> Personal space

[Modify Shared Page](#)

whereisab?

whereisab

- | Grazr | File | View | Share |
|-------|--|------|-------|
| | Upgraded to wordpress 2.5 | | |
| | Photoshop Express goes online | | |
| | Notice anything different? | | |
| | Glow teaches me | | |
| | The Man Who Would Be King | | |
| | Moderation again! | | |
| | Glow - a marvelous resource of the future? | | |
| | Vision and clarity | | |
| | Limited by paper? | | |
| | Come on the little guy? | | |



Glow Meet

[Configure Glow Meet room](#) | [Join the Glow Meet](#) |
Conference Status: **Room Configured**
Participants: **0 User(s) participating**
Meeting room: **whereisab**
Conference Number: **00440233507710452**

Conference Number: **00440333203310425**
Meeting room: **whereisab**
Participants: **0 User(s) participating**
Conference Status: **Room Configured**

Share your own space

African rich task

[Noticeboard](#)
[Discussions](#)
[Documents](#)
[Gallery](#)
[Glow Meet](#)

[Modify My Page](#)

Image



What's on

News

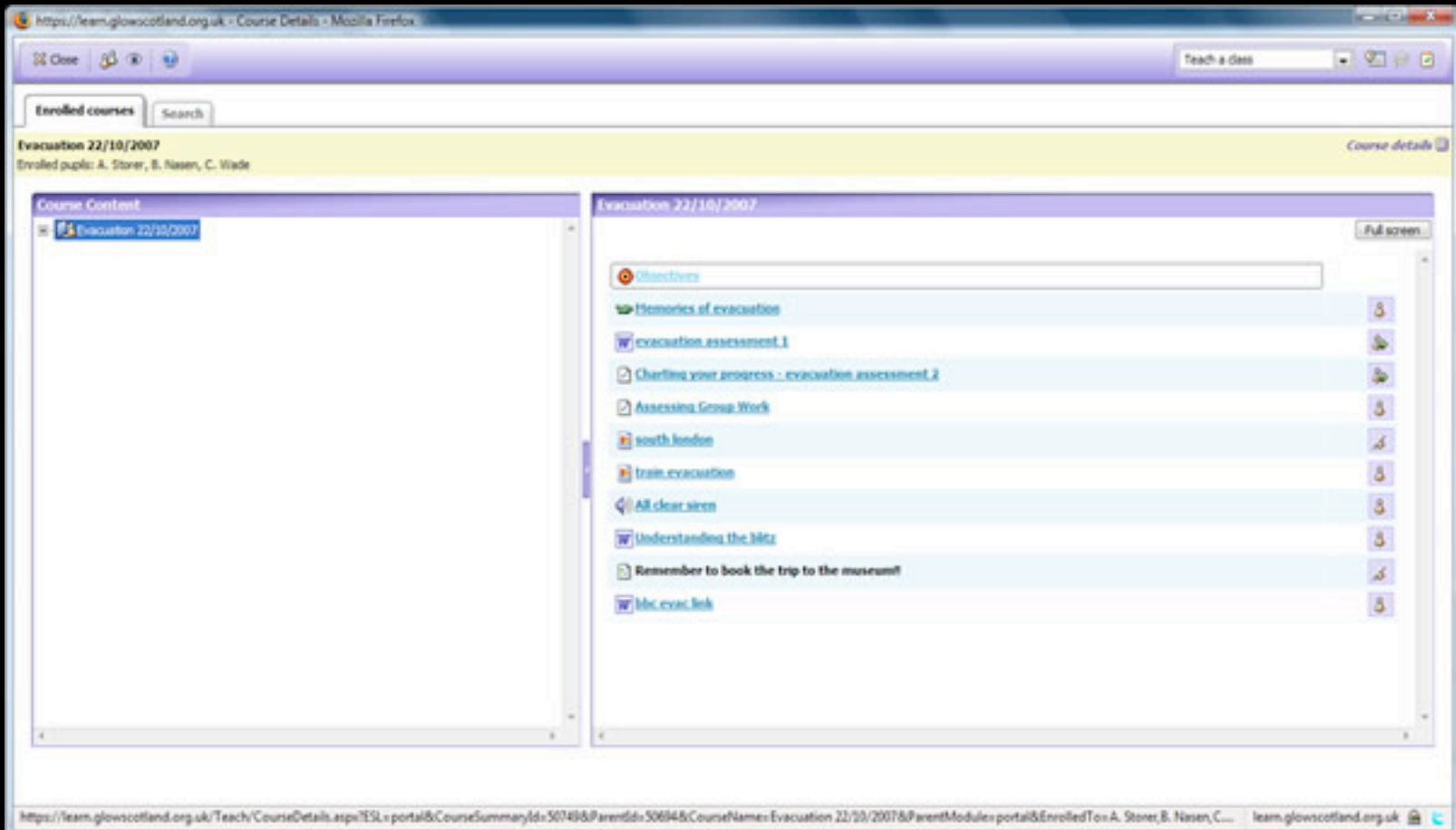
Africa web links

[New Item](#) | [Filter](#) | [Change Order](#)
[good general website](#)
[children's website](#)
[lonely planet guide](#)

Africa survey

Survey Name:	Africa survey
Survey Description:	What have you learned so far?
Time Created:	29/01/2008 14:03
Number of Responses:	12

Communicate Internationally



Organize learning materials

The screenshot shows a Moodle course interface. At the top, the browser address bar displays 'https://learn.glowscotland.org.uk'. The course title is 'Evacuation 22/10/2007' and the enrolled pupils are 'A. Stoner, B. Naser, C. Wade'. The 'Course Content' sidebar on the left shows a single item: 'Evacuation 22/10/2007'. The main content area is titled 'Evacuation 22/10/2007' and contains a section for 'Objectives'. A pop-up window is open over this section, displaying the following text:

Objectives for Evacuation 22/10/2007

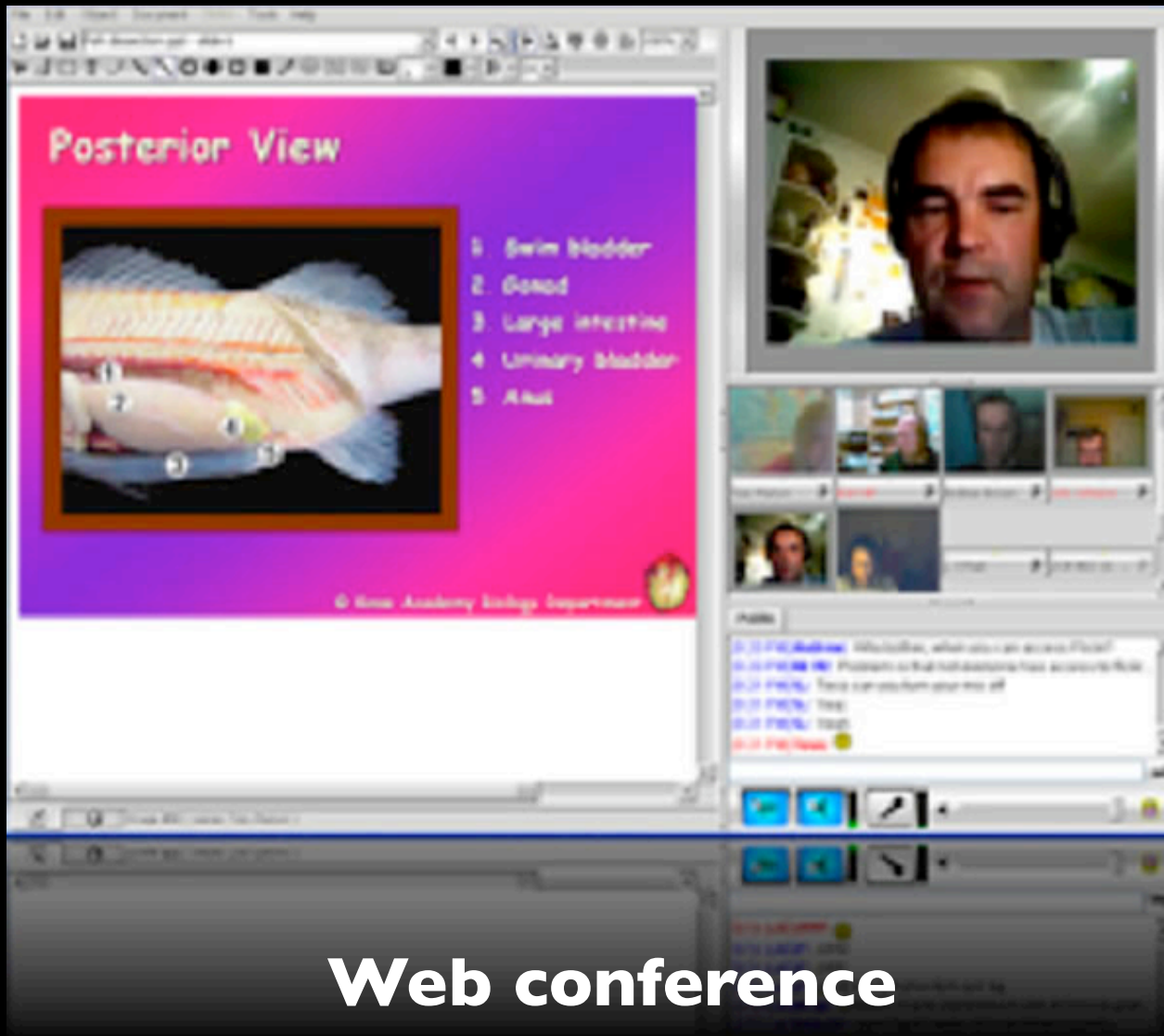
- By exploring places, investigating artefacts and discussing the past, I can interpret historical evidence to help build a picture of Scotland's heritage.
- Through researching a past conflict, I can identify the cause of that conflict and report on the impact it has had on the lives of people at that time.
- New Objective!

The pop-up window has an 'OK' button at the bottom. The background course page shows a 'Full screen...' button in the top right corner and a vertical toolbar on the right side with various icons.

Share learning objectives

Courses to teach				
Teaching summary - Show all				
Course	Enrolled to			
3rd Level Maths Course Set 1 Assigned Feb 2008	A. Barr, A. Storer, B. Nasen, C. Hendry, C. Hutchison, C. Ogilvy, E. Ahmed, E. Caru			
Evaluation 22/10/2007	A. Storer, B. Nasen, C. Wade & TEST &, E. Laing & TEST &, F. Selkirk, G. Gately, I. V			
Assignments to review				
Tracking summary - Show all				
Assignment	Due by	Status	Course	Assigned to
evaluation assessment 1	31/03/08	1/23	Evaluation 22/10/2007	A. Storer, B. Nasen, C. Wade & T
Charting your progress - evaluation assessment 2	07/04/08	1/23	Evaluation 22/10/2007	A. Storer, B. Nasen, C. Wade & T
[unclear]	01/04/08	1/23	Evaluation 22/10/2007	A. Storer, B. Nasen, C. Wade & T
[unclear]	31/07/08	1/23	Evaluation 22/10/2007	A. Storer, B. Nasen, C. Wade & T

Manage the monitoring of learning



Web conference Glow Meet

Training

600 mentors
face to face
then support
online
resources/
materials



**We'd
never
thought
of that...**



Scottish Learning Festival

Learning and Teaching Scotland

LTS home About LTS A to Z index Log in to Glow Enter search Search

- Home
- About the Scottish Learning Festival
- Choose seminars
- What's on offer
- Media centre
- Previous conferences
- Contributors
- Contact us



SLF 2008
 Excellence in the learning age

Latest news on SLF blog

"Here we come!"

Banners for your blog

Sharing content

Related links

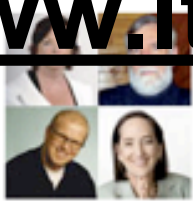
Welcome message
 Message to delegates from Fiona Hyslop, MSP

Image library
 Find photos in the new Media Centre.

September 24th/25th
Glasgow SECC

www.ltscotland.org.uk/slf

Join us in Glasgow for the Scottish Learning Festival 2008!
 The Scottish Learning Festival 2008 will take place on 24 and 25 September at the SECC and Clyde Auditorium in Glasgow.



Keynote programme

With 170 keynotes, spotlights and seminars, there's something for everyone.



Exhibition

Up to 200 exhibitors in Scotland's largest educational resources exhibition.



NEW! Educational Briefing

Channel 4 Education showcases some of their innovative, cross platform



How to book

Step by step guide to help you through the booking process.

Email bulletin

Would you like to receive The Delegate? Subscribe now to receive our regular email newsletter featuring the latest news and updates about the Scottish Learning Festival.



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<http://www.ltscotland.org.uk>

