



Information Learning Technology @



South West College - Location

- The South West College operates in four campuses in Cookstown, Dungannon, Enniskillen and Omagh and covers the majority of Tyrone and Fermanagh.
- 18,500 student enrolments, has over 500 full-time staff and a similar number of part-time staff.



ILT Support Officer - Role

- Support Staff/Lecturing Staff Development
- VLE Administration
- Online Resources
- New Technologies
- Interactive Whiteboards
- Telephone Training
- Specialised Software Training

Benefits of Information Learning Technology

- Develops independent/self-directed learning
- Provides solutions to issues of accessibility
- Engage and motivating learners with innovative technology.
- Adjustment of the teaching process according to the learning needs of the students

Training

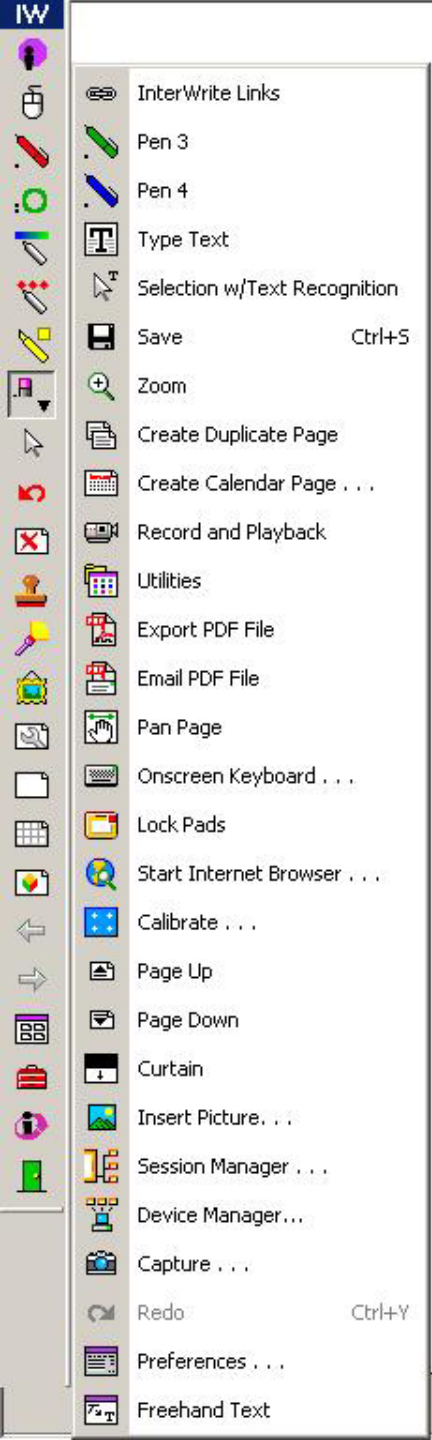
- Microsoft Office – Word, Excel, PowerPoint, Access, Outlook, Publisher
- Vision Classroom Management
- Digital Cameras / Camcorders
- Windows Moviemaker
- PhotoStory3
- Scanning
- Blogs, Wikis and Podcasts
- Telephones
- E-Registers
- VLE/Blackboard
- **Interactive Whiteboards**

Interactive Whiteboards

- Interactive Whiteboards are used in supporting group activities.
- They are touch sensitive boards which can be connected to the computer and the data projector to display applications, learning objects, video clips etc. to the whole class.
- They have the potential to widen participation and improve learner achievement and retention.

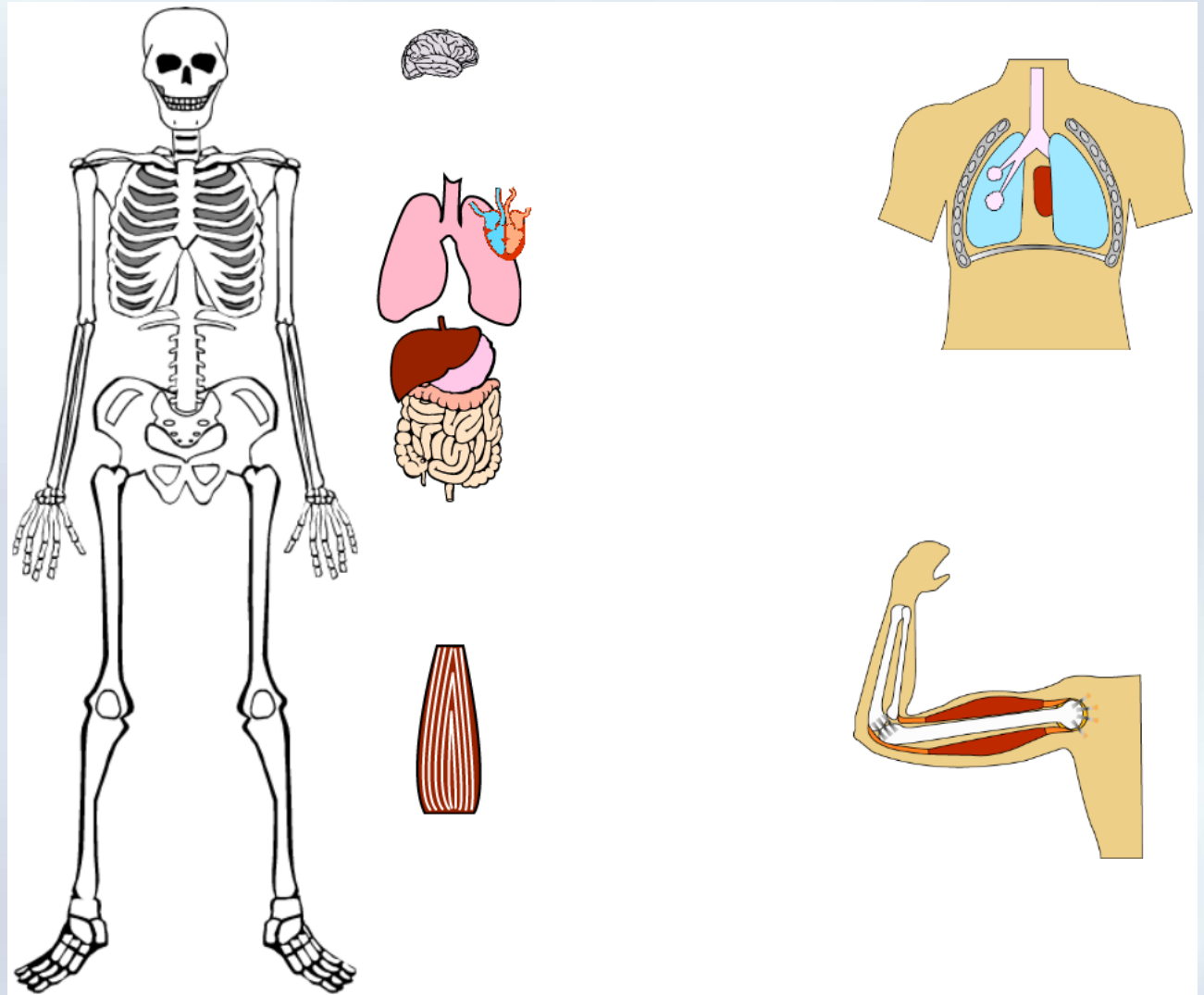


IWB Features & Uses – Sport



A vertical toolbar for an Interactive Whiteboard (IWB) software. It contains various icons for drawing, editing, and navigation. The icons include a pen, eraser, highlighter, selection tool, save icon, zoom in/out, duplicate, calendar, record/playback, utilities, export PDF, email PDF, pan page, onscreen keyboard, lock pads, internet browser, calibrate, page up/down, curtain, insert picture, session manager, device manager, capture, redo, preferences, and freehand text. Some icons have keyboard shortcuts listed next to them: Ctrl+S for Save, and Ctrl+Y for Redo.

- InterWrite Links
- Pen 3
- Pen 4
- Type Text
- Selection w/Text Recognition
- Save Ctrl+S
- Zoom
- Create Duplicate Page
- Create Calendar Page ...
- Record and Playback
- Utilities
- Export PDF File
- Email PDF File
- Pan Page
- Onscreen Keyboard ...
- Lock Pads
- Start Internet Browser ...
- Calibrate ...
- Page Up
- Page Down
- Curtain
- Insert Picture ...
- Session Manager ...
- Device Manager...
- Capture ...
- Redo Ctrl+Y
- Preferences ...
- Freehand Text



IWB Features & Uses - Construction

InterWrite



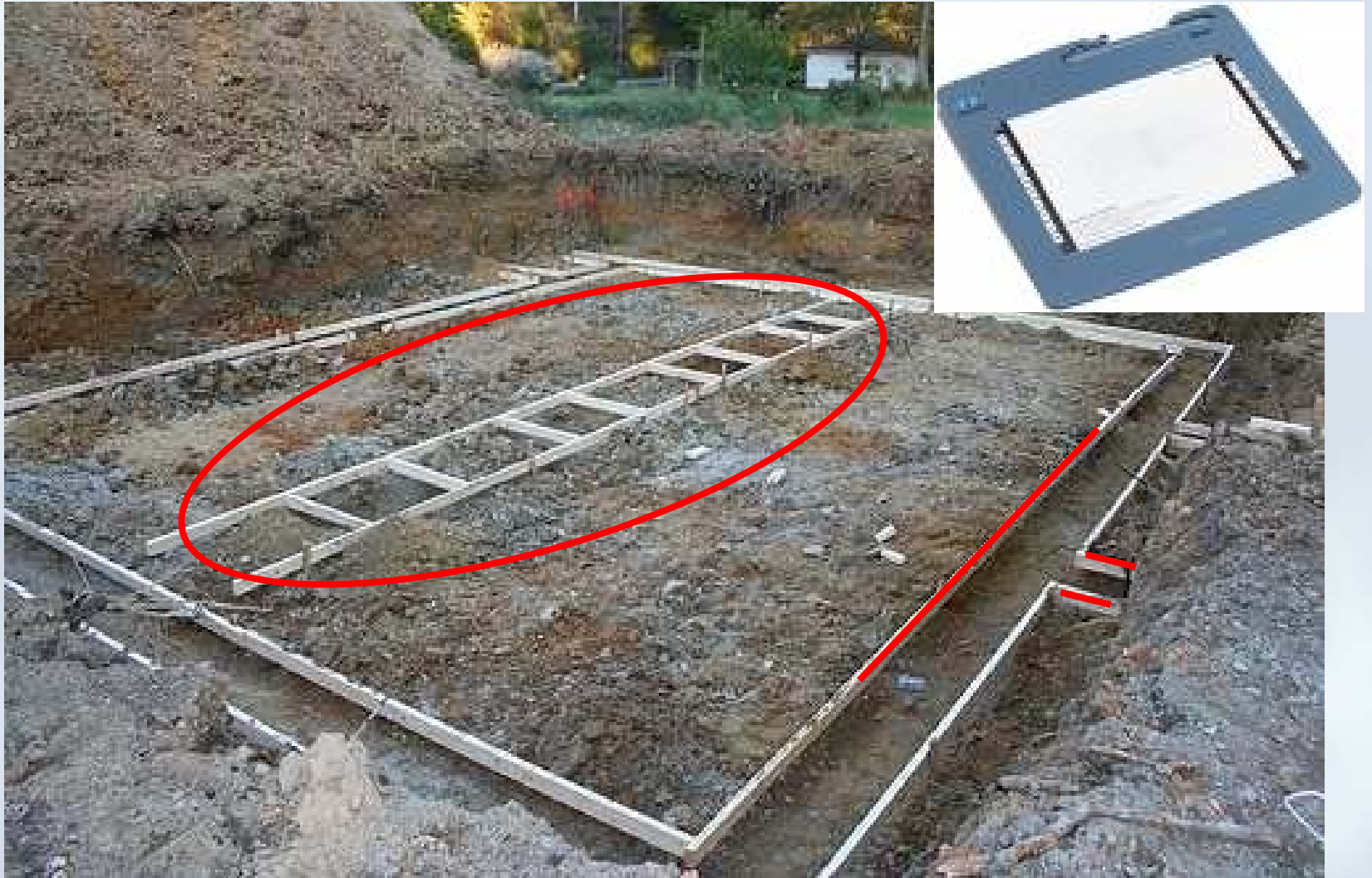
Re-enforced
concrete
column

Cement
Foundation

IWB Features & Uses - Construction



IWB Features & Uses – Interactive School-pad

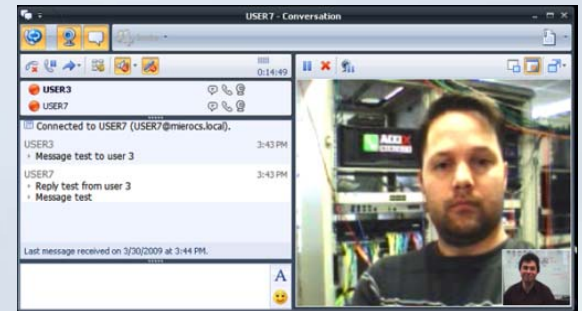


Other Technologies

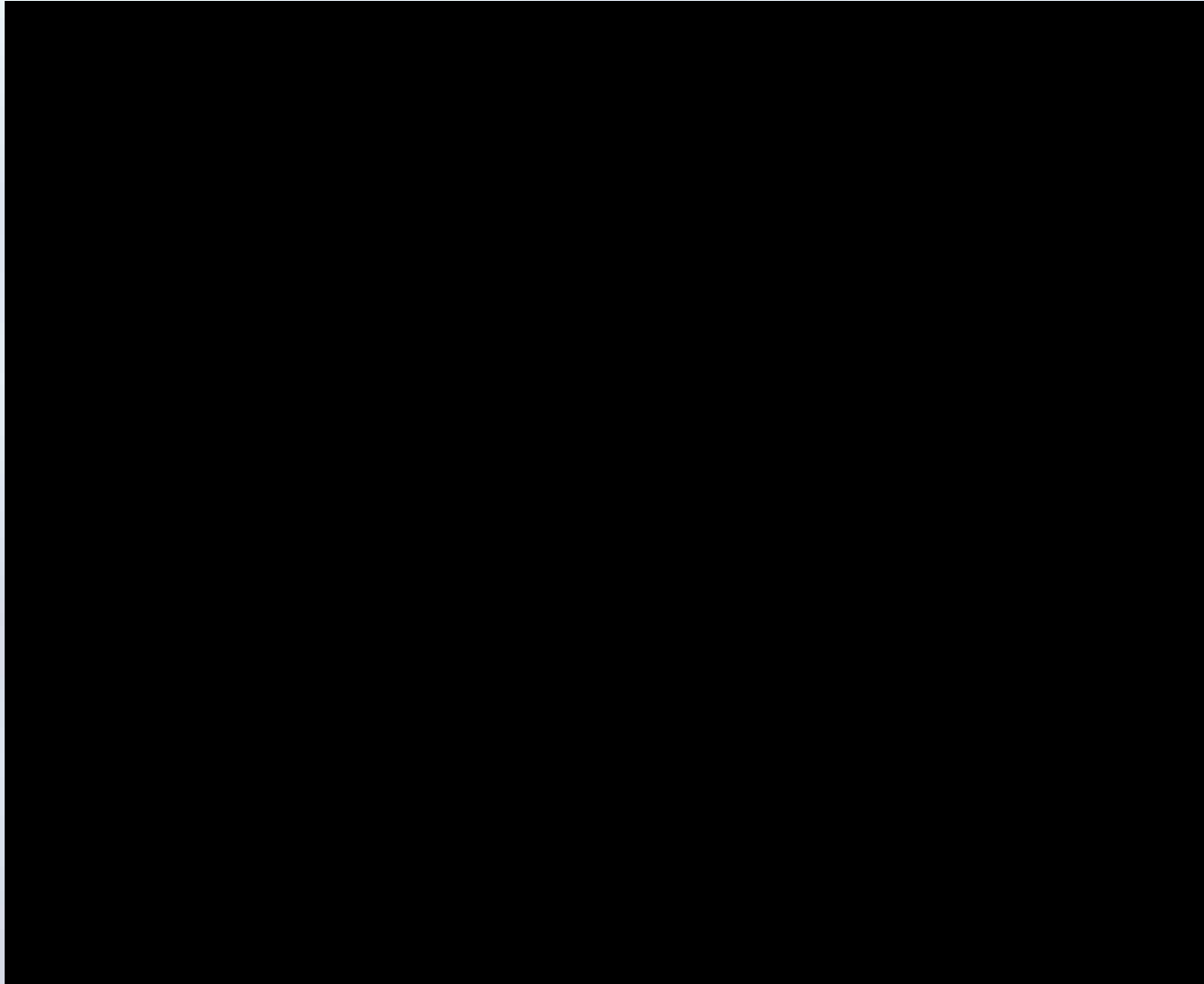


Projects for 2009/2010

- Blackboard Version 9
- Edutxt - Txt Tools
- Vision 6.8
- Microsoft Office Communicator



IWB In Use - Demo



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