Sydney Region
ICT Coordinators Induction

Sydney Region ICT Services
Sydney Region

• Total Number of Schools in Sydney Region = 229
  – 154 Primary Schools (K-6) (Inc 1 Preschool)
  – 47 Secondary Schools (7-12, 7-10, 11-12, IEHS)
  – 8 Infants Schools (K-2)
  – 2 Community Schools (K-12)
  – 7 Schools for Specific Purpose
  – 5 Behaviour Schools
  – 4 Hospital Schools
  – 3 EEC

• Total number of Students in Sydney Region = 83,876
  – 47250 Primary Students
  – 34576 Secondary Students in Sydney Region:

• Total Number of Teachers and Support Staff in Sydney Region: 7,000

• 5 Regional Offices (Ultimo, Bondi, St Peters, Arncliffe, Miranda)
Sydney Region IT

• > 25 000 Desktop Computers (excluding DER)
  – ~10 % Apple OS-X
  – ~90% Windows

• ~ 250 Servers
  – Majority – Windows 2008 / 2008 R2
  – Few Mac OS-X Server
  – Some Linux/Unix
SR IT Support Unit

SR ITSU Manager

ITSU TAFE
- Operations
- Client Services

ITSU School Support Manager
- ICT Leaders x3
- T4L Administrators x4
- T4L Support Officers x15

DER Manager
- Regional TSOs x5
- School TSOs x53

NSW Department of Education & Communities
Sydney Region

NSW Public Schools – Leading the Way  www.sydneyr.det.nsw.edu.au
Sydney Region Supporting ICT in Schools

• Sydney Region is pro-active when it comes to supporting ICT in schools
• We run regular **ICT Coordinator Information days** – 1 x K-6 (*week 8*) and 1 x 7-12 (*week 9*) every term – with over 200 participants attending each term – book your place through MyPL@DEC
• We also provide schools across NSW with a comprehensive supporting ICT website
• We are the only region that purchases interactive software in bulk to pass onto schools at affordable prices
SRITSU School Support

- IT Support for Schools – remote and onsite
- Server Installations
- Server Management
- Coordination of State Projects (T4L, ICP, BER, eT4L, LAN Remediation)
- Management of Regional ICT Projects
- Regional Websites (Internet + Intranet)
- IT Website
Services Monitoring

• We scan the entire regional network of almost 1,200 key devices at 8am and again at noon, proactively identifying outages
  – Router
  – Server(s)
  – Backup Units
  – Aruba Master
  – DER Switch

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Location</th>
<th>IP Address</th>
<th>Type</th>
</tr>
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<tbody>
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<td>10.143.129.11</td>
<td>Fileserver</td>
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<td>08:00:47</td>
<td>Woolooware HS-8433</td>
<td>10.221.169.5</td>
<td>Aruba Cont.</td>
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</tbody>
</table>

1188 devices checked in total.

***This E-Mail was generated by Stu's PingerPro***

• If you’d like, register your email address to get alerts of outages at your school. Send an email requesting this to stuart.hasic@det.nsw.edu.au
Welcome to the new Sydney Region website. The site provides resources for Sydney Region public schools, staff and parents.

Sydney Region is one of ten regions within the NSW Department of Education and Training.

Sydney Region includes 228 schools providing K-12 education in the south-east of

http://www.sydneyr.det.nsw.edu.au
Sanyo PLC-XL50 Projector Filter Cleaning Guide

May 17, 2010

Posted by Podcast Lane in Instructions, maintenance, projector.
Tags: Instructions, projector, maintenance

About Podcast Lane
This site was developed for the benefit of Public Schools in the Sydney Region of NSW DET. Produced by the Schools IT Services Unit, this interactive site provides multimedia resources for teachers with regular new Podcasts added covering ICT in teaching and learning. Please note – Your Comments and Feedback are moderated before they appear, but it’s normally the same day.

Popular Podcasts
- Setting up the Behringer Podcastudio

Recent Podcasts
- Sanyo PLC-XL50 Projector Filter Cleaning Guide
- Lenovo M58 Dual Monitor Setup
- Using Jeopardy in the Classroom
- Choosing a Blog-Hosting Service

The Sanyo PLC-XL50 Ultra Short Throw Data Projector is excellent, but because it’s so convenient for Interactive Whiteboard use, it tends to be turned on all day everyday. The problem ends up that the fan which cools down the globe tends to suck the dust from the room up against the air filter, clogging it.

This video will show you how to clean the filter and also reset the Filter Warning indicator on the projector. This was shot with a little Kodak ZX1 mini HD camera and edited and narrated with Adobe Premiere Elements - all done in about half an hour total.
ICT Coordinators Induction

Full Day Session

Written by Greg Sharkey
Created on Friday, 21 May 2010 05:13

Sydney Region Computer Coordinators

Induction Day 2013

Term 1, 2013 - 26 February 2013
Georges River College - Oatley

Notes and Presentations for this day are now available.

Agenda and Support Links

<table>
<thead>
<tr>
<th>Session</th>
<th>Support Files</th>
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<tr>
<td></td>
<td>(Powerpoint Viewer required)</td>
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<td></td>
<td>(*) - Intranet Only</td>
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</tbody>
</table>

History of ICT in Schools

What is a School ICT Coordinator?
and How Much Funding is There?

Presentation - History of ICT
Presentation - Computer Funding
DEC’s Maang – Professional Networking

It’s in your Staff Portal or at https://www.maang.nsw.edu.au/st/signals
DEC’s Yammer – Professional Networking

http://www.yammer.com - to register and join us

Steve Mead
There has been an automatic security update on your email address. To complete update, you are to click here. Please note that you have within 24 hours to complete this update because you might lose access to your Email Box.

Lucky I clicked it - wouldn't want to lose access to my email!

Like · Reply · Share · More · 5 minutes ago

Stu Hasic
Simply International are no longer providing Microsoft Work-at-Home licences for DEC staff since they appointed a new reseller, Insight. While this is all very new, they can only supply software via physical DVD shipment, download delivery is still coming. NOTE that Adobe sales currently still go through Simply International, but that will change to Insight soon as well.

http://au.insight.com/shop/dec/teachers-employees-wan

Like · Reply · Share · More · 19 hours ago
DEC’s Yammer

Register with first.last@tafe.nsw.edu.au

http://www.yammer.com - to register and join us
SR Bulk Purchasing

• Bulk-pricing Discounted Educational Interactive Software
• Cost-effective from only $3 per seat
• Some software is FREE!

<table>
<thead>
<tr>
<th>ArtRage 2 Full</th>
<th>Comic Life 2</th>
<th>Mixcraft 4</th>
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</thead>
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<tr>
<td><img src="image" alt="ArtRage 2" /></td>
<td><img src="image" alt="Comic Life 2" /></td>
<td><img src="image" alt="Mixcraft 4" /></td>
</tr>
<tr>
<td>Realistic Art on PC/Mac</td>
<td>Turn your photos into Comic Books!</td>
<td>Multitrack Recording Studio/Podcasting</td>
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<tr>
<th>Clean Slate</th>
<th>Student Response Network</th>
<th>Stu's Quiz Boxes</th>
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</tr>
<tr>
<td>Shared Workstation Security</td>
<td>Virtual Clicker Software</td>
<td></td>
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</table>
ArtRage Full

- Painting Simulation
- Very Easy to use
- Tools, Canvasses
- Paints, Oils, Pastels
- Chalk, Glitter, Pencils
- Tracing Paper
- Mouse or Tablet
- Export to JPEG
- Layers and PSD
- Mac and Windows
- Normally US$29.00
- A$3.00 per seat
ArtRage Full - Samples
Comic Life Deluxe

- Photos into Comics
- Very Easy to use
- Layout Templates
- Balloons, Fonts, Effects,
- Visual Literacy
- Visual Storytelling
- Motivating/Inspiring
- Export to JPEG
- Mac and Windows
- Normally US$29.95
- A$3.00 per seat
Comic Life - Samples

Falling

A Poem by M.S.

Gone Is the Tree

A Rainbow of Friends

Life Cycle of a Frog
by: Mrs. Quinn's Class

My Mom and Dad take care of me until I hatch. I will hatch in 8-25 days. They will be so proud.

I am a tadpole. I now have gills like a fish so I can breathe in water.

Look Mom! I can kick...

After about 6 weeks, I get my legs. My tail is getting smaller though!!

Falling Free

Tara! I am a frog. I know I look great! I can breathe on land and swim in the water.

1.3.4

Comic Life
Comic Life - Samples

My Favorite Book: Wicked by Gregory Maguire
My Favorite Vacation: Studying abroad in England
My Favorite Movie: Lord of the Rings
My Favorite Animal: My dog
My Favorite Activity: Reading
My Favorite Memory: Playing hide and seek in our old house

CHRISTOPHER COLUMBUS' JOURNEY

I give you 3 ships... bring me back gold!
I want to find a route to India
The Santa Maria is a fine vessel. I see land, Indians and hopefully gold!
Who are these strange men? Should we trust them?
WELL DONE! You have done as I commanded!
He will use these Indians as slaves

NSW Department of Education & Communities
Sydney Region
NSW Public Schools – Leading the Way www.sydneyr.det.nsw.edu.au
Mixcraft

- Easy Music Mixing
- Hundreds of built-in sound loops
- Podcast recording
- Music CD burning
- Export to MP3
- Professional Audio controls
- Works with MIDI keyboards
- Windows only
- Normally US$64.95
- A$15.00 per seat
Stu’s Quiz Boxes

- Free, Interactive Game
- Whole-class activity
- Built-in scoreboard
- Custom quizzes
- Make your own quizzes
- Students make quizzes
- Online Community
- Share your quizzes
- Custom skins
- Share your skins
- Entertaining
- Motivational
- Play It!

http://quizboxes.com
Student Response Network

- Free to NSW DET Schools
- Virtual Clickers
- Whole-class activity
- Engaging
- Active Participation
- Discussion generator
- Built-in scoreboard
- Entertaining
- Motivational
- Use It!

http://studentresponsenetwork.com
Everything you need to know about each of these products and services can be found at our Intranet site:

Other Regional Support

• ICT Consultant (K-12)
  – Lena Arena

• DER Regional Team (High Schools Only)
  – Regional DER Manager – John Evans
  – Regional TSOs
Questions?