

E-Learning Strategic Group

Friday 26th
October 2013



ET Vision at Dromore

- *The students whom we serve should have equal access to **high quality learning experiences** which will prepare them for the world of work and enable them **to develop socially, spiritually, emotionally and academically***



RATIONAL FOR

- **MOVING ICT FORWARD**
- **liP**
- **No formalised ICT vision**
- **Lack of coherent and sustained ICT staff training**
- **DENI guidelines**
- **Quick pace of ET development**



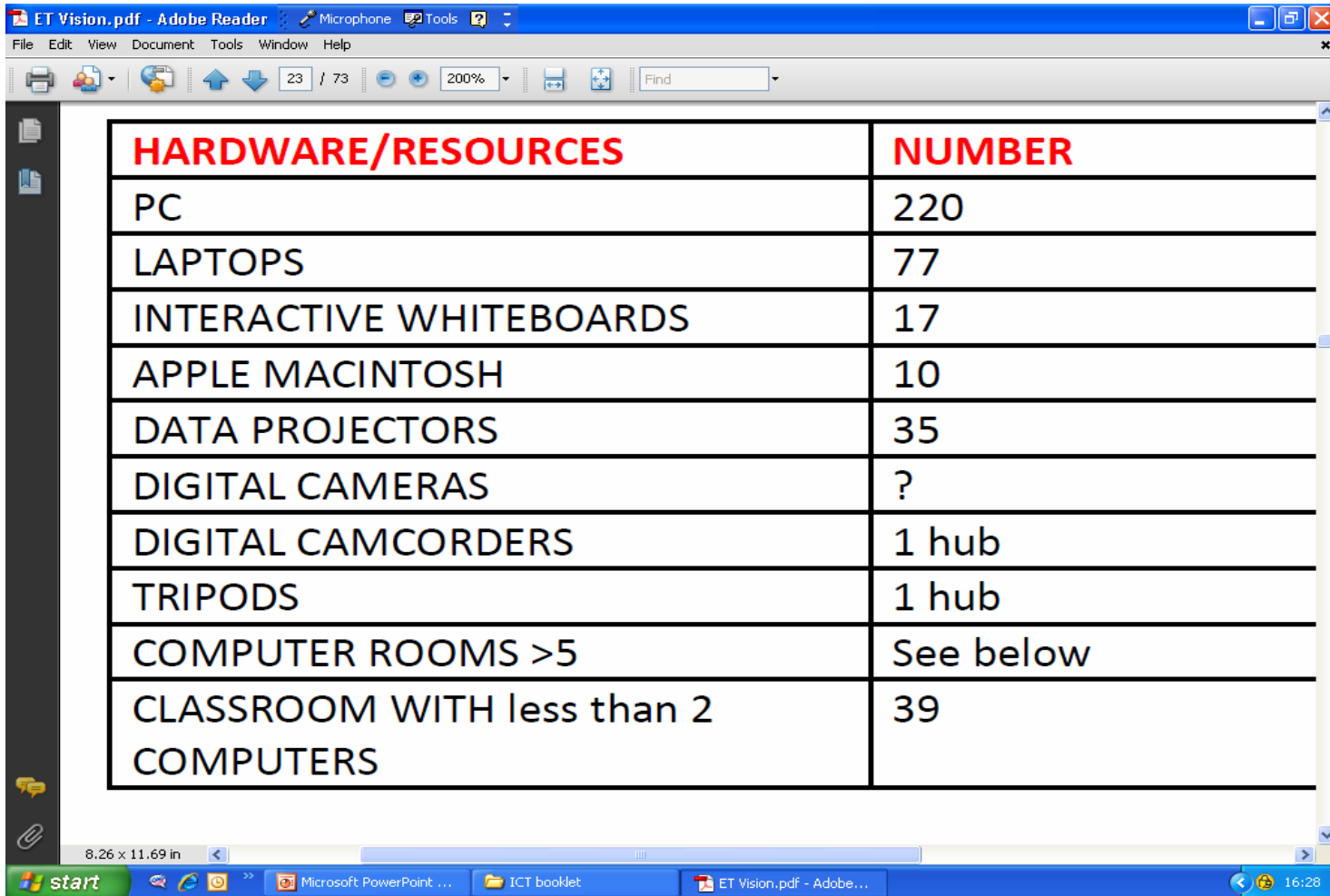
Work completed

- **School visits**
- **Dromore Primary**
- **Ashfield Girls School**
- **Newry High School**



Work completed

- **School Equipment**

A screenshot of a computer screen displaying a PDF document in Adobe Reader. The document contains a table with two columns: 'HARDWARE/RESOURCES' and 'NUMBER'. The table lists various pieces of school equipment and their counts. The window title is 'ET Vision.pdf - Adobe Reader'. The taskbar at the bottom shows the Start button, several open applications including Microsoft PowerPoint and ICT booklet, and the system clock showing 16:28 on 8/26 x 11/69 in.

HARDWARE/RESOURCES	NUMBER
PC	220
LAPTOPS	77
INTERACTIVE WHITEBOARDS	17
APPLE MACINTOSH	10
DATA PROJECTORS	35
DIGITAL CAMERAS	?
DIGITAL CAMCORDERS	1 hub
TRIPODS	1 hub
COMPUTER ROOMS >5	See below
CLASSROOM WITH less than 2 COMPUTERS	39

Work completed

- **CCEA accreditation scheme**
- **Dates set for each department**
- **Task updated**
- **Meeting with HODs**



Principal Moderators Report 2011/12

- Level 1 – 0,09%
- Level 2 – 0,33%
- Level 3 – 3,75%
- Level 4 – 34,75%
- Level 5 – 53,76%
- Level 6 – 7,927%
- Level 7 – 0%

Approx 90%



SUBJECT YEAR GROUP	TIME	SOFTWARE DESIRABLE FEATURE	TOPIC
ART/YEAR 9	SEPTEMBER	Publisher / IMAGE	Image work Expl/expr/eval/exh
HISTORY 10	February	Publisher / WEBSITE	Creating/authoring a website
GEOGRAPHY 10	NOVEMBER/ JANUARY	Data base / DATA HANDLING	Do we live in an unequal world?
SCIENCE 9	SEPT – DEC	AUDACITY / SOUND	Water Pollution Podcast EXPL/EXPR/EXCH/EVAL
LANG	March	Windows Movie Maker	Was hast du am Wochenende gemacht? EXPR/EVAL/EXH

Work completed

- **E-Booking**
- **System set up**
- **Rationalised**
- **Guidelines for e-booking set up**
- **Health and safety guidelines**



Work completed

- **THE ICT WORKING GROUP**
- General role in school + individual responsibilities



Work completed

- THE SCHOOL WEBSITE
- **Set up**
- **Improved structure**
- **Some innovations**
- **School twitter**



Useful Links



[Book computer rooms](#)



[PASS survey](#)



[learningni.net](#)



[www.c2kni.org.uk](#)



[Dromore High website](#)



[www.rm.com](#)



Work completed

- **NEW E-LEARNING POLICY FOR EACH DEPARTMENT**
- **HoDs completed it early September**



Work completed

- THE VISION FOR EDUCATIONAL TECHNOLOGY IN DHS
- Ongoing work
- Booklet of 70 pages
- E- school portfolio / E-personal portfolio



Work completed

- **TRAINING**
- **Whiteboard**
- **Active studio 3**
- **Divided history**
- **Ipads seminar**



Work completed

- **Shared Documents**
- **RM tidied up**
- **The rest of the Network documents has to be rationalised and tidied up**



File and Folder Tasks

Other Places

- HP v195b (F:)
- My Documents
- My Computer
- My Network Places

Details

School shared documents
 File Folder
 Date Modified: 02 October 2012, 12:54

- ICT traffic2012
- ACTIV Software
- Adobe
- Art and Design
- Art Mag
- BaCS X
- Business Studies X
- Camssoft
- Careers 1
- Cascaid
- child development
- Coursework 2004-2005
- Crick Software
- Crocodile Clips
- die Klasse
- Drama
- DRAMA Current
- Duke of Edinburgh
- Economatics
- ELBS
- EMPLOYABILITY
- ENGLISH
- ESP
- Estimation
- GCSE PE Year 11
- Geography
- German coursework
- German GCSE
- German ICT Project year 10 Mr Sidor
- Google
- Granada Learning
- Grease pics
- Hatfield
- History
- Home Economics
- House photos 11
- ICT German Project Mrs Bingham
- ICT TASK MRS BINGHAM
- ICT X
- IFA
- Immersive Education
- Inclusion and Diversity Service Toolkit PP (H)
- Inclusive Technology
- INDUSTRY VISITS 2010
- J Wilk X
- JH Technology Folder 2010
- Latest in Education
- learnig for life & work coursework career planning- ML
- Learning and Teaching Scotland
- LEARNING FOR LIFE AND WORK
- Literacy Focus
- Logotron
- Macromedia
- MatchWare
- Maths
- Microsoft
- Modern Languages
- mongol rally (The Scooby Doodlers)
- MP3 Downloads
- MRS HUGHES
- Music
- Newswise
- Numeracy group
- Orphaned Files
- Pass Tests
- PHSE and Citizenship
- Physical Education
- Progress file
- PSP
- Rachel Paul
- Research Machines
- School Council
- Sibelius 2
- Ski Cert 10
- Softease
- SolidWorks
- SPA Software
- starplan
- Texas Instruments
- Toolkit PP (H)
- Trenches Jan 11
- Uganda
- W Herron
- X AQA PSE 5800
- X CIVIC LINK
- X Interactive Maps R.E X
- X MVRUS X
- X Technology and Design X
- YEAR 9 FRENCH ICT TASK
- Year 11 Horticulture
- Year 12 O5
- YEAR 13 LECTURE PRESENTATIONS
- YoYo Games
- Achievement and Attendance Log
- Assem.SLDASM
- creating compositional log
- DELNI INTERVIEWS
- DHS Logo
- GCSE Geography A spec 2009
- JED Activity
- Learning Area
- MUSIC COMPOSITION LOG
- PPT11
- t&d 28-9-12

Size: 12.4 MB
 Folders: J Livingston, GCSE H.E. ML, Apple Crumble- Year 8, ...
 Files: Eating Disorders 2011 2012.pub, Interview sheet.doc

File and Folder Tasks

Other Places

- HP v195b (F:)
- My Documents
- My Computer
- My Network Places

Details

School shared documents

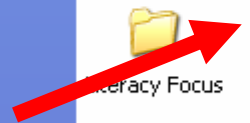
File Folder

Date Modified: 02 October 2012, 12:54

Br traffic2012	ACTIV Software	Adobe	Art and Design	Art Mag	BaCS X	Business Studies X	Camsoft	Careers 1	Cascaid
child development	Coursework 2004-2005	Crick Software	Crocodile Clips	die Klasse	Drama	DRAMA Current	Duke of Edinburgh	Economics	ELBS
EMPLOYABI...	ENGLISH	ESP	Estimation	GCSE PE Year 11	Geography	German coursework	German GCSE	German ICT Project y...	Google
Granada Learning	Grease pics	Hatfield	History	Home Economics	House photos 11	ICT German Project M...	ICT TASK MRS BINGHAM	ICT X	IFA
Immersive Education	Inclusion and Diversity Se...	Inclusive Technology	INDUSTRY VISITS 2010	J Wilk X	JH Technology Folder 2010	Latest in Education	learnig for life & work cou...	Learning and Teaching ...	LEARNING FOR LIFE A...
Numeracy Focus	Logotron	Macromedia	MatchWare	Maths	Microsoft	Modern Languages	mongol rally (The Scoo...	MP3 Downloads	MRS HUGHES
Music	Newswise	Numeracy group	Orphaned Files	Pass Tests	PHSE and Citizenship	Physical Education	Progress file	PSP	Rachel Paul
Research Machines	School Council	School Policies 07	Science	Sibelius 2	Ski Cert 10	Softease	SolidWorks	SPA Software	starplan
Texas Instruments	Toolkit PP (H)	Trenches Jan 11	Uganda	W Herron	X AQA PSE 5800	X CIVIC LINK	X Interactive Maps R.F.X	X MVRUS X	X Technology and Design X

12

GB



File and Folder Tasks

Other Places

- My Computer
- My Documents
- My Network Places

Details

Adobe
File Folder

Activ Software Adobe Art and Design Art Mag BaCS X Business Studies X Careers 1 X CIVIC LINK X AQA PSE 5800 X MVRU

devel [Tooltip: Size: 142 KB, Files: 4 areas of development.doc, Survey.doc] na DRAMA Current ENGLISH School Council Geography RESTORED Geography X Technol and Desig

History Home Economics ICT X J Wilk X Music Progress file W Herron Environmental Science X Interactive Maps R.E X Ski Cert 10

School Policies 07 Science



2 GB

Work completed

- ET contract between school and home + updated mobile policy
- **WHY?**
- **Health and safety**
- **Based on the experience of other schools**
- **Being prepared for the E-Learning environment of the future**
- **The ET contract will be posted to parents early November**
- **Coordinated approach:**
- **Form teachers/assembly/website/plasma TV**



FUTURE

- **Frontier VLE**
- **New E-learning platform to be set up next year**
- **Exciting tool**
- **It will take time and commitment again**
- **New opportunities**



FUTURE

- **IPads**
- **Decision needs to be made on the purchase of 16 Ipads**
- **How can we utilise it?**
- **Is it better to buy extra PCs instead and improve the LRS capacity?**



FUTURE

- **Room 11 booking structure**
- **Monitor the current booking system**
- **Decide on Room 11 change in booking for next year**
- **Will it be more beneficial to set it up like LRS?**



FUTURE

- **Monthly training sessions**
- **Once a month**
- **Training for staff**
- **On any ICT related issue**
- **Delivered by E-Learning group**
- **Website design**



FUTURE

- **Year 8/9/10 ICT as a discrete subject**
- **Next year?**
- **Beneficial?**
- **Which year group?**
- **Pros and Cons?**



FUTURE

- **E-safety meeting for the parents year 8**
- **Incorporate a talk for year 8 parents**
- **2013/14?**



FUTURE

- **The ET vision**
- **Between now and January**
- **Formalise it**
- **All staff will have an input**



FUTURE

- **Website and Plasma TV**
- **Layout**
- **Continuous improvement**
- **Continuous update**



FUTURE

- Updated C2K structure
- New software
- I Cloud
- **Wireless Internet!!!**
- New opportunities



FUTURE

- **Apple Macintosh**
- **Use**
- **New opportunities**
- **Expansion?**



FUTURE

- **Investment in ICT equipment**
- **Slow and rational approach**
- **What area are we going to invest in next?**
- **Where will we generate the money from?**



FUTURE

- **New set of software**
- **Slow transition from basic to more demanding**
- **Instead of word document / publisher / PPP**
- **WMM / Active Studio / Comic Live/
Audacity / Photoshop / GIMP**



FUTURE

- **Mobile Phone application**
- **Mixed emotions**
- **Excitement...**



FUTURE

- **Unpredictability factor**
- **???**
- **Constant changes in terms of the E-learning environment**
- **because of**
- **The pace of the industrial development**
- **and**
- **Needs for the global world of work**
- **so**
- **it is better to embrace it now rather than fear it later**



Where were we two months ago?

- **Library down**
- **VLE booking system out of use**
- **No booking system in place**
- **Fewer computers in place than last June**
- **Much greater ICT demand due controlled assessments/year 13/14 study time and a level subjects requiring ICT input**
- **No formalised vision for E-Learning**
- **CCEA accreditation without specific guidelines**
- **Not all of the 5 departments had their task approved**
- **Only one department had completed the CCEA task**
- **Website not 100% satisfactory**
- **Overall sense of panic and dissatisfaction**



Where are we now today?

- **Library transformation into the state of the art LRC**
- **New / better booking system in place**
- **Rationalised booking structure (improved practice & guidelines in sharing computers + senior pupils booking computers for themselves)**
- **More computers in place**
- **The demand for ICT equipment has peaked**
- **Formalised vision for E-Learning**
- **CCEA accreditation with specific guidelines**
- **5 departments have their tasks approved**
- **Three departments have completed the CCEA task**
- **Website goes from strength to strength**
- **Overall a sense of a greater order, calm and satisfaction**



Sense of achievement?

- We have done it all within **two months**
- Thanks to
- Our collective effort and **100% commitment**
- So
- Where are we going to be in **two years' time?**



ET Vision at Dromore

- *The students whom we serve should have equal access to **high quality learning experiences** which will prepare them for the world of work and enable them **to develop socially, spiritually, emotionally and academically***



Homework for today

- *Look at your site and see how you can contribute to make it better (ideas & material)*
- *Website addresses (email to Sarah)*
- *Website materials (email to Sarah)*
- *Iconic images / pictures (email to Gillian)*

