Welcome to HSTI 2008!

Can you believe it? We are celebrating our 15th Annual Hot Springs Technology Institute. The theme for HSTI 2008 – *Tech Links to Our World* – embraces the fact that we have so many different ways to engage with one another no matter where we are. Our children have embraced technology in ways we could have never dreamed possible. How long would you last without your cell phone, email, or e-community? I know that I feel helpless without these valuable tools.

Technology *links* us to everything. We link to resources, people, and places all over the world with just a few clicks. This especially affects how we educate our children.

HSTI 2008 promises the opportunity for educators to create new *links* to people and resources to enhance their educational tools. Every participant should leave here with valuable knowledge and experiences to take back to the classroom for the 2008-2009 school year.

HSTI remains as a one of a kind conference and we hope to keep it that way. It is the conference "*built by educators for educators.*" It is owned by the educators of Arkansas and will remain that way as long as we continue to work together to provide opportunities to *link* with each other.

Many organizations play a role in helping with HSTI, so please be sure to thank their representatives when you have the opportunity. These organizations include but are not limited to: ARKSTE, AAIM, AETN, ADE, ARCF, Dawson Educational Coop and Hot Springs School District.

On behalf of the HSTI staff, I want to personally thank the many people who serve as volunteers, presenters, trainers, and exhibitors. Without hard working dedicated people, we would not be celebrating our 15th year of service to education.

Sincerely,

Don Benton, Director of HSTI
POWERFUL PARTNERS

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- Built-in Intel® HD Audio w/ 3D effect & full duplex
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- 1 x Audio-in jack
- 4 x USB 2.0 ports
- 1 x VGA port/Mini D-sub 15-pin for external DDC Monitor
- 1 x PCIe Slot
- 1 x RJ45 connector for 10/100/1000 Ethernet
- 1 x RJ11 connector for Modem
- 1 x S-Video Out 7 Pin TV Composite
## Schedule of Events

### Wednesday - June 18, 2008

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 a.m. - 9:00 a.m.</td>
<td>Registration/Check-In</td>
</tr>
</tbody>
</table>
| 9:00 a.m. - 10:45 a.m. | *Welcome and Announcements  
*ARKSTE Technology Leadership Award  
*Opening Keynote: David Thornburg  
"Forget About the Future, It is the Present That Concerns Me" |
| 11:00 a.m. - 12:00 p.m. | Session 1                                                |
| 12:15 p.m. - 1:15 p.m. | Session 2                                                |
| 1:30 p.m. - 2:30 p.m. | Session 3                                                |
| 2:45 p.m. - 3:45 p.m. | Session 4                                                |
| 3:45 p.m. | ARKSTE Leadership Meeting  
**The ARKSTE - BIG EVENT**  
**Evening Event**  
*7:00 p.m. - 11:00 p.m.* |
| **Featuring:**  
*The Band - Over Edukated*  
*Location: Johnny's Event Hall*  
*Central Avenue, Hot Springs, AR*  
*ARKSTE members and guests are invited!!!*  
*Lunch  
11:00 - 2:00* |
| 7:00 p.m. - 11:00 p.m. | *Live music, drinks, snacks, and door prizes*  
*You must register at the ARKSTE Booth to receive your ticket for admission.  
*Non-ARKSTE members who would like to attend must visit the ARKSTE booth on Wednesday, June 18 for more information.* |
| **Exhibitor booths will be open all day!**  
**Refreshments served all day!** |

### Thursday - June 19, 2008

<table>
<thead>
<tr>
<th>Time</th>
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</tr>
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<tbody>
<tr>
<td>7:00 a.m. - 9:00 a.m.</td>
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</tr>
</tbody>
</table>
| 9:00 a.m. - 10:30 a.m. | *ARKSTE Teacher Innovation Award - Making It Happen  
*Keynote - Michael DiSpezio  
"Innovation, Creativity and the Brain: Making the Right Connections" |
| 10:45 a.m. - 11:45 a.m. | Session 5                                                |
| 12:00 p.m. - 1:00 p.m. | Session 6                                                |
| 1:15 p.m. - 2:15 p.m. | Session 7                                                |
| 2:30 p.m. - 4:00 p.m. | Session 8 - Debbie Silver - Be A Teacher - Be A Hero!  
***Door Prizes*** |
| 4:00 p.m. | Special Meetings if necessary and End of HSTI 2008! |
| **Exhibitor booths will be open all day!**  
**Refreshments served all day!** |
David is an award-winning futurist, author and consultant whose clients range across the public and private sector, both in the United States and in Brazil. His razor-sharp focus on the fast-paced world of modern computing and communication media, project-based learning, 21st century skills, and open source software has placed him in constant demand as a keynote speaker and workshop leader for schools, foundations, and governments.

As the founder and Director of Global Operations for the Thornburg Center he conducts research and provides staff development in the several areas. He helps clients to think intelligently about the future and is active in exploring ways that telecommunications and multimedia will change the face of learning, both at home and in the classroom.

His educational philosophy is based on the idea that students learn best when they are constructors of their own knowledge. He also believes that students who are taught in ways that honor their learning styles and dominant intelligences retain the native engagement with learning with which they entered school. A central theme of his work is that we must prepare students for their future, not for our past.

In addition to his work at the state and local level, he is also involved at the Federal level in helping to shape telecommunications and education policy for the benefits of all learners. David has shared his perspectives with policy makers in several countries.

He has written numerous books. His latest book, "When the Best is Free," explores the world of free open source software in education, with special emphasis on tools for use by students. Reviewers have declared this to be the definitive book on the topic.

In addition to his consulting, speaking, and writing, David also has served on several non-profit boards. Dr. Thornburg is the recipient of several awards for product design and is the recipient of both the Golden and Platinum Disk awards from CUE (Computer Using Educators, Inc.) for his contributions to the advancement of learning and learning technologies. In 1999 he was selected as one of twenty 'pioneers' in the field of educational technology by ISTE, the premiere organization devoted to the advancement of technology in learning, and was named by Technology and Learning magazine as one of the top ten most influential people in the field of educational technology in the past twenty years.

He has been the subject of numerous magazine articles and has appeared on radio and television throughout North America. According to the magazine, Electronic Learning, he is one of the six most popular speakers in the area of educational technology.

David splits his time between the United States and Brazil. His work in Brazil also is focused on education, and he has consulted for the Federal Secretary of Education as well as for firms and educational institutions throughout that country.

**Keynote:**
"Forget About the Future, It is the Present That Concerns Me"

For many years the presenter has shared visions of the future with educators around the world in the hope that this would influence educational practice. This was a mistake. We don't need to prepare students just for some unseen and basically unknowable future, we need to prepare them for the world as it exists today.

With a focus on STEM (science, technology, engineering and math), this dynamic presentation eschews the future in favor of a pragmatic view of today's world. A world where a new class of migrant workers spans the globe working on stimulating high-tech projects on a global scale. A world where cross-disciplinary understanding is needed for success; where 87% of teens have access to primary source materials relating to their studies; where vulcanologists study volcanic eruptions on a moon of Jupiter; where national borders are transparent; where biological species from other planets are put under the microscope; where new microscopic machines are grown, not manufactured. This is not fiction, not a dream, not the future, just reality – as it exists today.

By looking at the skills needed to thrive in today's very real world, ideas relating to curriculum and pedagogy naturally emerge. Forget pie-in-the-sky predictions. This presentation explores the world in a way that has implications for every educator, educational leader, and student.

**Wednesday, June 18, 2008**
9:00 a.m. – 10:45 a.m.
Auditorium
For the past five years, Michael has celebrated his passion for education as the JASON Academy curriculum architect, content specialist, and broadcast segment host for the JASON Project. Michael spent his graduate years in Woods Hole and worked as a research assistant to the Nobel laureate Albert Szent-Gyorgyi. After leaving the marine science laboratory and his post as a night school instructor at the Boston University School of Nursing, Michael spent eight years teaching a variety of elementary, middle, and high school science subjects. Moving from the classroom, he focused his attention on the development of educational materials which to date has included co-authorship on over 30 K-12 titles, consultant on numerous publications and authorship on over 25 different trade books.

His work goes beyond the boarders of the standard classroom. Michael trained Arab educators in the Middle East as part of the Peace Accord. He also attended the Daytime Emmy Awards for his work on Emmy nominated show, The Science of HIV. He has written and developed curriculum for an assortment of organizations including PBS series Scientific American Frontiers, Discover Magazine, The Weather Channel, Discovery Channel, and Children's Television Workshop. He developed the Discovery Channel Camp in Atlantis and co-designed the exhibit hall of the Cape Cod Children's Museum. He has hosted (and co-hosted) 60 live broadcasts of the JASON Expedition that has reached millions of students worldwide. In addition, Michael’s national and international speaking engagements have him continually presenting to diverse audiences on topics that range from motivation to brain science. In December 2005, he had the honor of presenting live to 20,000 students at Detroit's Ford Field in a motivational presentation designed to keep kids in school and consider careers in technology.

Keynote:
Innovation, Creativity and the Brain:
Making the Right Connections

Join Michael for this engaging, entertaining, and informative experience in which you’ll construct an understanding of the brain. Using easily repeatable hands-on activities and minds-on analysis, you’ll explore the brain’s plasticity as it processes information and engages higher level thinking. You’ll also discover how best to navigate the brain’s pre-wired landscape to produce better, innovative and more creative thinkers!

Thursday, June 19, 2008
9:00 a.m. – 10:30 a.m.
Auditorium
Biography

As Apple’s Strategic Initiatives Manager, Dr. Burnett is responsible for efforts in this field including working with state/national leaders on education policy; working with schools/universities on R&D opportunities; and, facilitating strategic planning for the successful implementation of 21st century learning environments.

Dr. Burnett has also served as the World-Wide Manager for Online Learning at Apple. His work included the creation of the Apple Learning Interchange and the Apple Professional Development Online.

Dr. Burnett has been on faculty at the University of Texas, University of Nebraska and University of Missouri in the area of instructional leadership and technology. He has also served as an Assistant Superintendent for Strategic Planning and Technology in the Austin (TX), Lincoln (NE) and Independence (MO) school districts.

Dr. Burnett holds degrees in Secondary Mathematics and Educational Psychology/Research. His doctorate is in General School Administration, Research and Computer Science from the University of Missouri.

“Peanuts, Pogo, People and Politics”
June 18, 2008 - 1:30 p.m. – Auditorium

Learners have always looked for relevance in what and how they are learning, including today’s digital natives. They are demanding and utilizing new interactive models and digital resources to make their learning much more relevant and engaging. Unfortunately, these models and resources are not yet widely used in our schools today. This session will explore what these learning environments look like; why it is imperative that our schools adopt and innovate using these models and resources; and, organizations and technological innovations are moving to accelerate their use.

Biography

Debbie Silver is an award-winning educator with 30 years experience as a classroom teacher, staff development instructor, and university professor. Her numerous recognitions include being named the Louisiana State Teacher of the Year. Along the way she has taught almost every grade level and most every kind of student.

Dr. Silver has been an invited author for several educational journals and has given keynotes at state, national, and international conferences in 49 states, Canada, Europe, and Asia. She has been a featured teacher for the PBS On-Line Teacher Chat and for KDS Knowledge Delivery Systems.

Debbie's book, Drumming to the Beat of Different Marchers: Finding the Rhythm for Teaching Differentiated Learning, has just been updated and re-released by Incentive Publications. Songs she co-wrote with Monte Selby are featured on his CD’s. She is married to Dr. Lawrence Silver, and together they have 5 sons.

(Audiences everywhere respond to Debbie's use of humor and sensitivity to remind them of how important teachers are in the lives of children. Through research-based theory, poignant stories, and hilarious characterizations she connects with the souls of all who are involved in education.)

"Be A Teacher-Be A Hero!"
June 19, 2008 – 2:30 p.m. – Auditorium

In this presentation Debbie Silver utilizes humor and sensitivity to remind audiences of how important teachers (and other educators) are in the lives of children. Through poignant stories and hilarious characterizations, Debbie connects with the souls of all who touch children. Audience members laugh and cry as they are reminded of the value of each and every child in the classroom. (‘Pay It Forward’ has the same message for counselors, bus drivers, school secretaries, librarians, administrators, and those who are involved in education but are not classroom teachers.)
NEW SMART Board  600i Series

Experience the next step in the evolution of learning with the SMART Board 600i interactive whiteboard system – a new system that features a brighter projected image and the highest color quality at a significantly lower cost.

This integrated system produces high levels of brightness and delivers a clear, crisp image for the classroom. By adding optional speakers and a height-adjustable wall mount, you can turn the 600i into a complete multimedia center where every student can see, hear and participate.

SMART Airliner Wireless Tablet

With the AirLiner slate you can interact wirelessly with your SMART Board interactive whiteboard or Sympodium interactive pen display from 52 feet (16 m) away. The battery-free tethered pen lets you control any software application, write notes and highlight information in digital ink.

Teachers need only touch a single button to start teaching with PRO DIGITAL. That’s because this classroom amplification system has an energy-saving standby mode. It automatically goes to ‘sleep’ whenever the teacher turns the microphone off, and wakes up when the teacher turns the microphone on.

Teachers, principals, and superintendents around the country are using FrontRow classroom amplification to improve instructional quality, classroom management, attention, test scores, and student success.

Senteo Classroom Response Systems

The Senteo interactive response system provides a direct wireless connection between you and your students. Now you no longer have to wonder if students understand what you’ve taught them. They can tell you with the click of a button.

The Senteo interactive response system is designed to enhance interactive teaching and learning. With it, you display or speak prepared or ad hoc questions, students anonymously key in answers with their remote, and responses are tallied, then is played on a projection screen or interactive whiteboard. Tallying and displaying results occurs immediately.

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Act 528 of 1983, which authorized the Instructional Microcomputer Project in Arkansas Classrooms (IMPAC) program, was signed into law by Governor Bill Clinton on March 17, 1983. Subsequently, the Arkansas legislature established a commission that developed policies and provided oversight for IMPAC. In 1986 the non-profit, IMPAC Learning Systems, Inc. (ILS) was formed. The inaugural ILS Board of Directors included Mack McLarty, Walter Smiley, Dr. Timothy Carter, Dr. Jerry Linnstaedter and Annie Morrow. From its inception until 2002, IMPAC Learning Systems, Inc. provided programs and services to all Arkansas school districts in the area of technology and, on average, impacted more than 70,000 students and 3,500 teachers each year.

During IMPAC’s history, over $950,000 was secured in grants and donations, including $225,000 from business leaders. IMPAC accrued savings of $25,000,000 in statewide contracts for software, hardware and staff development over its 19-year existence. IMPAC implemented 314 Phase I (1985-92) computer based instructional programs and 390 Phase II (1993-2000) programs. In addition, IMPAC contracted services with school districts and established over 250 school district sponsored programs. IMPAC also offered contracts for school district technology and infrastructure planning and implementation for districts unable to secure bids from other sources. IMPAC followed standards established by the Arkansas Department of Information Systems (DIS) in all of its service programs. The State provided funding for regular IMPAC projects plus 70% of its operating funds for those projects.

The IMPAC non-profit contracted the development of instructional software free for school use in Arkansas and accrued over $1,000,000 in profits from sales in other states from royalties. Those funds, plus reserve earned income, accounted for the $1,500,000 IMPAC Learning Systems Endowment established at the Arkansas Community Foundation in 2002. The current value of the endowment corpus exceeds $1,800,000, and total grants to date equal $451,000. See Page 2 of this report for a detailed grant history.

IMPAC worked under seven directors of the Arkansas Department of Education (ADE), had 13 commissioners and 12 ILS Board members. Throughout its history, IMPAC had a total of 51 employees, 20 of whom had tenures of 7-19 years. In addition there were 15 student summer interns from 1984-1998. In November of 2000 IMPAC had 26 employees most of whom devoted full time to instructional support and staff development, technical support or were otherwise involved in school district technology and infrastructure planning and program implementation in school districts.

Currently the support of the Hot Springs Technology Institute comes from the Hot Springs School District, teacher and administrator conference registration fees, vendors that maintain a booth designed to demonstrate various products, special grants and in-kind support and the annual grant from the IMPAC Endowment. IMPAC also provides grant support to AETN’s Arkansas Technology Institute for Teachers.

IMPAC Learning Systems Endowment is a fund of the Arkansas Community Foundation (ARCF). Incorporated in 1976 as an independent philanthropic organization serving donors, the nonprofit sector and the communities of Arkansas, ARCF manages more than 1100 individual charitable funds with total assets of over $125 million. As Arkansas’ only statewide community foundation, ARCF has dramatically furthered its efforts to build philanthropic resources by developing a network of Affiliates across the state. Further information about ARCF and its Affiliates is available at www.arcf.org.
IMPAC Learning Systems Endowment grants provided for the support of educational technology programs in Arkansas:

(2003-2008 – Total $440,500)
2003 HSTI $35,000; AETN – ATI $35,000
2004 HSTI $35,000; AETN – ATI $35,000
2005 HSTI $35,000; AETN – ATI $35,000
2006 HSTI $25,000; AETN – ATI $35,000
2006 State Technology Task Force $15,000
2007 HSTI $35,000; AETN – ATI $35,000
2007 STEM Conference Support - $2,500
2007 Inaugural Scholarship Grants $13,000

Dr. Jerry Linnstaedter, scholarship in educational technology established at Arkansas State University
Walter V. Smiley, scholarship in educational technology established at UALR

ARKSTE Technology Leadership Award

2001: Kirk Norland
2002: Roy Rowe
2003: Dr. Cecil Mc Dermott
2004: Rick Martin
2005: Phyllis Simon
2006: Debbie Martin
2007: Jim Yeager

ARKSTE Teacher Innovation Award

2006: Natalie Tolbert
2007: Jennifer Kimbrell

Brief History of the State Technology Conference

As of 2007, a state technology conference has been held in Arkansas for 22 straight years with annual attendance now exceeding 1,400. The average yearly attendance for the conference has been over 1,000. During 1986-93 Dr. Roger Lewis, Jim Hardwick and Dr. Kellar Noggle (Arkansas Association of School Administrators) provided leadership in conducting the first 8 conferences. In 1994, Roy Rowe, Superintendent, and the Hot Springs School Board agreed to host and direct the conference – now in its 14th year at Hot Springs. The Director of HSTI is Don Benton. Organizations providing support structures for the conference include the Hot Springs Public Schools, ARKSTE, AAIM, AETN, ADE and the Dawson Education Cooperative.

The Journey: Set yourself in motion, if it is in your power, and be content if some things go well and consider such events to be no small matter. In doing so be secure in the knowledge that you embarked, made the voyage and came to shore. (Marcus Aurelius (121-180AD)

History provided by Dr. Cecil McDermott
**HSTI 2007 Breakout Sessions Schedule**

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<th>Session(S)</th>
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<td>Kevin Morse</td>
<td>1 &amp; 6</td>
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<td>Network Administrators – Nightmares or Sweet Dreams?</td>
<td>Dana Thompson</td>
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<tr>
<td>Network Administration Basics and Department of Information Systems APSCN LAN Support Services Overview</td>
<td>Dana Thompson</td>
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<tr>
<td>Common Network Problems and How to Fix Them</td>
<td>Herb Crouch</td>
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<tr>
<td>Group Policy Basics and Applications</td>
<td>Warren Gatrel</td>
<td>1</td>
</tr>
<tr>
<td>Bandwidth Optimization</td>
<td>Kevin Morse and Stephen Maloy</td>
<td>4</td>
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<tr>
<td>NETWORKING: TECH SOUP</td>
<td>Krissy Cross</td>
<td>2 &amp; 7</td>
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<td>Service Packing GroupWise</td>
<td>Neil Washington</td>
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<tr>
<td>Backup and Restore GroupWise Mail</td>
<td>Neil Washington</td>
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<td>Basic Wireless Security</td>
<td>Robert Thompson</td>
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<tr>
<td>Backup Strategies for Netware Servers – NAS and Rsync</td>
<td>Stacy Liles</td>
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<td>Sysmain</td>
<td>Warren Gatrel</td>
<td>4 &amp; 6</td>
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<tr>
<td>Network Distribution for Window’s Updates</td>
<td>Kevin Morse</td>
<td>3</td>
</tr>
<tr>
<td>Merging NDS Trees</td>
<td>Carl McGinty</td>
<td>3</td>
</tr>
<tr>
<td>Using Ntop to Monitor Network Traffic</td>
<td>Stephen Maloy</td>
<td>2</td>
</tr>
<tr>
<td>eDirectory Backup and Restore through iManager</td>
<td>Carl McGinty / Stacy Liles</td>
<td>7</td>
</tr>
<tr>
<td>NT Backup -- It’s Free!!</td>
<td>Warren Gatrel / Yolanda Davis</td>
<td>7</td>
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<tr>
<td>Virtualization with Xen</td>
<td>Krissy Cross</td>
<td>5</td>
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<tr>
<td>E-Rate</td>
<td>Becky Rains (DIS - ERATE Workgroup)</td>
<td>3 &amp; 7</td>
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<tr>
<td>DIS – more than APSCN LAN Support</td>
<td>Donald Matthews / Curtis Eubanks / Dana Thompson</td>
<td>2 &amp; 6</td>
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<tr>
<td>Handling SPAM and the K12 SPAM Cluster</td>
<td>Stephen Johnson</td>
<td>6</td>
</tr>
<tr>
<td>Domain Name System -- DNS in a nutshell for dummies</td>
<td>Stephen Johnson</td>
<td>4</td>
</tr>
<tr>
<td>Installing NTop on Open Suse 10.3 (Linux)</td>
<td>Stephen Maloy</td>
<td>5</td>
</tr>
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*Visit us on the web @ www.dis.arkansas.gov*
What is TAPS?
The Texas-Arkansas Purchasing System (TAPS) is a consortium of popular national vendors that agree to provide certain public and educational institutions with strong purchasing power. TAPS is sponsored by the Region VIII Education Service Center located in Mt. Pleasant, TX and the Dawson Education Service Cooperative in Arkadelphia, AR.

For more information on TAPS go to:  [http://www.arsba.org/taps/html](http://www.arsba.org/taps/html) or contact Jay Bauman res063ij@get.net

What can TAPS do for my institution?
TAPS can save your institution real dollars. The purchasing agreement provides incredible discounts on everything from pencils and paper to sports stadiums and construction projects. Before you sign another purchasing contract make sure you check TAPS first...and last.

Who is eligible to use TAPS?
The TAPS program is available for use by all public and private schools, colleges, universities, cities, counties and other government entities in the state of Arkansas.

Why should my institution get involved with TAPS?
There are no fees associated with joining TAPS, no additional purchasing fees, no hidden costs and no obligation. The one deal that is NOT too good to be true.

- Involvement in the TAPS program is free,
- There is zero cost associated with TAPS,
- Involvement in the TAPS program requires zero obligation,
- National vendors and popular name brands,
- The TAPS agreement is such that you can bypass timely bid processes.

How does my school join TAPS?
Joining TAPS is a two-step process. First, your board of directors must sign the [board resolution](http://www.arsba.org/taps/html) and [interlocal purchasing agreement](http://www.arsba.org/taps/html). Next, you must submit the signed documents to the Dawson Education Service Cooperative. Once the agreement has been approved you can begin purchasing from TAPS-approved vendors.
1
**VLANS, HP ProCurve and Novell!**

Presenter(s):
- **Joey Andrews**, Computer Tech, Arkadelphia Public Schools

Subject Area: Networking and Novell

Grade Level: Adult Education

**Location: 1513**

**Presented in Sessions 1 & 2**

The goal of this session is to show how VLANs can be setup with HP ProCurve switches in a Novell environment. This session will also cover what changes will need to be made in a Novell environment for VLANs to work properly with HP ProCurve Switches.

2

**Integration Tools at 4teachers.org**

Presenter(s):
- **Allison Kisselburg**, TIE Cadre Member, Prescott School District
- **Marilyn Christie**, TIE Cadre Member, Southwest Arkansas Education Cooperative

Subject Area: Professional Development

Grade Level: All

**Location: Lab A**

**Presented in Sessions 1, 2 & 3**

(THIS IS A THREE-HOUR SESSION.)

The 4Teachers.org website works to help teachers integrate technology into the classroom by offering free online tools and resources. This site helps teachers locate and create ready-to-use Web lessons, quizzes, rubrics and classroom calendars. There are also tools for student use. Discover valuable professional development resources addressing issues such as equity, ELL, technology planning and at-risk or special-needs students. In this 6-hour session, participants will develop online assignments, quizzes, and rubrics correlated to district and Arkansas frameworks that they can use with their students, including lesson integration plans that provide students with opportunities to use the online resources.

3

**Discovery Education – streaming**

(Formerly united streaming)

Presenter(s):
- **Allie Brooks**, TIE Cadre Member
- **Allison Kisselburg**, TIE Cadre Member, Prescott School District

Subject Area: Professional Development

Grade Level: All

**Location: Lab A**

**Presented in Sessions 5, 6 & 7**

(THIS IS A THREE-HOUR SESSION.)

This 3 hour session introduces participants to multimedia content developed by Discovery Education and provided through AETN. The Arkansas Department of Education provides subscriptions for every Arkansas teacher to have access to the vast libraries of video, images, and standards-based content found online at http://streaming.discoveryeducation.com or http://aetnade.unitedstreaming.com. All teaching and learning tools at the website will be explored for integration development. Participants will explore the online materials to develop lesson plans with integration strategies and materials correlated to district frameworks that utilize video or other content from the online resources.

4

**E-Instruction, Remoting Education in a Pen and Paper World**

Presenter(s):
- **Lindsey Barnes**, First Grade Teacher, Siloam Springs School District

Subject Area: All

Grade Level: Elementary/Secondary

**Location: Room 1501**

**Presented in Sessions 3 & 7**

This program highlights the ways to use e-Instruction in K-12 classrooms. The demonstrations will include: test prep; grades; attendance; science; social studies; and reinforcing your ESL learners. This session will be teaching teachers to work smarter not harder.

5

**Video Codec Troubleshooting for School Technology Coordinators**

Presenter(s):
- **Brian Beaver**, Distance Learning Coordinator, DeQueen Mena Education Cooperative
- **Nancy Draganjac**, Distance Learning Coordinator (Tri-District)

Subject Area: Videoconferencing and Distance Learning

Grade Level: All

**Location: Room 1004**

**Presented in Sessions 1 & 5**

This presentation will focus on quick, basic troubleshooting of Polycom and Tandberg video systems which are common in Arkansas schools. Topics discussed will include: checking network connectivity, checking video input/output cabling, audio input/output cabling, the basics of both onscreen and web administrative interfaces, and the most problematic of all; VCR/DVD recording. A downloadable check sheet will be distributed and discussed line by line.
6  
**Integrate Technology with the New Thinkfinity**

Presenter(s):
- **Sheila Bennett**, Assistant Professor, Troy University  
  Dothan Campus
- **Dr. Quan Yang**, Assistant Professor, Troy University  
  Dothan Campus

Subject Area: All  
Grade Level: Elementary/Secondary  
**Location: Room 1303**  
**Presented in Sessions 1 & 7**

Thinkfinity is a free, comprehensive digital learning platform built upon the merger of two acclaimed programs Verizon MarcoPolo and the Thinkfinity Literacy Network. Thinkfinity has something for all students and teachers--online and offline lessons and activities! In 2008 the site was totally redesigned and many new resources were added. Come see the latest and greatest of what Thinkfinity has to offer.

7  
**Final Cut Pro-It’s Not That Scary**

Presenter(s):
- **Jim Billings**, Final Cut Pro Trainer, North Little Rock Television

Subject Area: All  
Grade Level: Elementary/Secondary/Post-Secondary  
**Location: Room 1502**  
**Presented in Session 2**

This session will be a presentation of Final Cut Pro non linear editing software for beginners.

8  
**Final Cut Pro Secrets-Advanced**

Presenter(s):
- **Jim Billings**, Final Cut Pro Trainer, North Little Rock Television

Subject Area: Media  
Grade Level: All  
**Location: Room 1502**  
**Presented in Session 3**

Advanced tips for Final Cut Pro such as nesting and luma mattes.

9  
**Multimodal/Analytical/Creative**  
**The Value of a New Media Program**

Presenter(s):
- **Jim Billings**, Teacher, North Little Rock

Subject Area: Creative Arts  
Grade Level: Secondary  
**Location: Room 1502**  
**Presented in Session 7**

This session will be teaching not only television, but podcasting and so much more.

10  
**Lessons in Wireless for K-12 Schools**

Presenter(s):
- **David Bittner**, Territory Manager, Aruba Networks

Subject Area: Wireless LAN  
Grade Level: All  
**Location: Room 1504**  
**Presented in Session 3**

The increased use of computers in K-12 schools has created network demands that seem to be readily addressed by a wireless LAN. However, schools must be certain the system they implement allows easy installation and management, superior scalability, long-term investment protection, and robust security for the air, the network, the users and the data.

11  
**Using Online Databases to Teach Arkansas History**

Presenter(s):
- **Kay Bland**, Educator/Grant Coordinator, Butler Center for Arkansas Studies (CALS)

Subject Area: Arkansas History/Social Studies  
Grade Level: Elementary/Secondary  
**Location: Room 803**  
**Presented in Sessions 1, 2 & 5, 6**  
(THES ARE TWO-HOUR SESSIONS.)

The Butler Center for Arkansas Studies has launched searchable database of digitized oral histories, demographic maps of Arkansas race relations since 1957, and revised lesson plans based on new ADE frameworks. The Butler Center's Online Encyclopedia of Arkansas History and Culture was launched in 2006 and updates have been numerous since then. The presenter will demonstrate how Arkansas history teachers can use these technology tools to meet the state mandates for this subject. The session has been designed to be used as the two hour Arkansas History Staff Development Credit teachers need annually.

12  
**Enterasys Classroom Control**

Presenter(s):
- **Greg Blum**, Account Executive, Enterasys Networks/IK Electric

Subject Area: Classroom control through network technology  
Grade Level: All  
**Location: Room 801**  
**Presented in Sessions 1, 4, 5 & 7**

Enable instructor control of student network access with the click of a mouse: Enterasys Network's classroom control solution lets teachers turn off e-mail, instant messaging and internet access in order to redirect student attention to the learning task at hand.
13  
**Digital Curriculum for a 21st Century Education**

Presenter(s):  
*Gwyn Benton*, Garland Independent School District

Subject Area: All Core areas, Advanced Placement  
Grade Level: Secondary/Post-Secondary  
Location: Room 1006  
**Presented in Sessions 2 & 6**

Apex Learning is a leading publisher of digital curriculum for secondary education. The company's standards-based digital instructional materials in math, science, English, social studies, world languages, health and physical education and Advanced Placement are successfully used for credit recovery, remediation, alternative schools, distance learning, and test preparation. Since the company's inception in 1997, Apex Learning has served more than one million student enrollments from over 4,000 school districts. Apex Learning is headquartered in Seattle, WA and is accredited by the Northwest Association of Accredited Schools APEX, is the primary software that students use to obtain the credits necessary to graduate. It is user-friendly and visually interesting yet it is also academically challenging and rigorous. Non-traditional high school, is an educational program in the Garland Independent School District that is a self-paced, computer based, flexible learning environment designed for over-age, at-risk students or those that do not fit into the traditional learning environment.

14  
**Rooting Around With Linux**

Presenter(s):  
*Monte Burroughs, Ph.D.*, Director, Research and Evaluation, Mountain Home Public Schools

Subject Area: Operating Systems  
Grade Level: All  
Location: Room 803  
**Presented in Sessions 4 & 7**

Bring your laptop and receive hands-on practice with GNU/Linux. Participants will learn how to boot selected GNU/Linux distributions using live CDs. Data will load in RAM without affecting the hard drive.

15  
**Unified Communications in The Classroom**

Presenter(s):  
*Tim Carter*, Unified Communications Specialist, Cisco

Subject Area: Unified Communications or Voice Solutions  
Grade Level: All  
Location: Room 1003  
**Presented in Session 3**

Discuss trends across the nation in technology in the classroom. Hear about 21st Century Schools in Louisiana and look at our next generation.

16  
**Online End of Course Assessment for Technology**

Presenter(s):  
*Karen D. Chisholm*, Program Manager, Department of Workforce Ed.  
*Keith Peterson*, Assessment and Curriculum Assistant

Subject Area: Required Online Assessment/Technology Coordinators  
Grade Level: Secondary/Post-Secondary  
Location: CISCO  
**Presented in Sessions 3 & 4**

The presentation would consist of information specifically geared toward school technology coordinators at the secondary and postsecondary level. Since my office is in charge of end-of-course (EOC) assessments for career and technical (CTE) students in an online format and that involves all CTE students in the state, it ultimately involves all technology coordinators in the schools. The presentation will include some basic information about computer specifications necessary to test, the software used and how to make this a painless process. The session will provide a forum in which technology coordinators also bring to light their expertise in the area of school-wide technology.

17  
**Enhancing the Forensic Science Classroom with Podcasting**

Presenter(s):  
*Robert Cooper*, Distance Learning Instructor, Dawson Education Cooperative

Subject Area: Career and Technical Education  
Grade Level: Secondary  
Location: Room 1006  
**Presented in Session 4**

Dawson Center for Distance Learning, established a nine week program in the Forensic Science classroom that gave students the opportunity to create podcasts focusing on relevant topics within the curriculum. Students created podcasts on topics such as extracting DNA, solving court cases using DNA and the laws concerning DNA. Come see how you can use podcasting in the classroom to enhance your curriculum and spark your student’s interest.

18  
**Developing Student Interactive Assessments for Language Arts Analysis**

Presenter(s):  
*Teresa Sheree Crites*, Instructor, ADE, Distance Learning Center

Subject Area: Language Arts – Middle and/or Secondary  
Grade Level: Secondary  
Location: CISCO
Presented in Sessions 1 & 2
(THIS IS A TWO-HOUR SESSION.)
Attendees will get hands-on experience of developing interactive assessment projects that can be assigned in class for students to develop to show their understanding of dramatic, literary, poetic, or rhetorical analysis. Attendees will receive lesson plans, rubric, and assessment templates. Attendees will leave the session with their own example to provide for students.

19
The Importance of Knowing and Seeing
Presenter(s):
Andy Crocker, Territory Sales Manager, Fluke Networks
Subject Area: Networking/Application Monitoring
Grade Level: All
Location: Room 1003
Presented in Session 6
Because our children are so adept at computer and internet usage, it is imperative that all school districts have the visibility to know who is doing what on the network, and see where they are going.

20
EAROBICS
Presenter(s):
Robin Daugherty, Account Executive, Houghton Mifflin Harcourt Learning Technology
Subject Area: Reading
Grade Level: Elementary
Location: Room 1002
Presented in Sessions 4 & 6
A research-based, pre-K-3, integrated reading solution designed to ensure all students have what they need to become successful readers, regardless of native language, socio-economic status or special needs. This program, through the input of DIBEL’s test data - provides a roadmap of learning for each student.

21
Arrive in Time for RTI with Destination Math and Reading
Presenter(s):
Robin Daugherty, Account Executive, Houghton Mifflin Harcourt Learning Technology
Subject Area: Math and Reading
Grade Level: Secondary
Location: Room 1002
Presented in Sessions 2 & 5
Learn how schools are implementing Destination Math and Reading to successfully meet the RTI requirements and help students avoid placement into Special Education.

22
Learning Village
Presenter(s):
Robin Daugherty, Account Executive, Houghton Mifflin Harcourt Learning Technology
Subject Area: Curriculum Mapping
Grade Level: Elementary/Secondary
Location: Room 1002
Presented in Sessions 3 & 7
Learning Village is a just-in-time learning portal that helps educators aligns all of their instructional and digital assets in one place, while also expanding the teaching and learning opportunities beyond the traditional classroom. Created in partnership with leading districts, Learning Village sequences instruction to assessment, and creates a personalized curriculum to meet the needs of diverse student populations. Learning Village bolsters content quality, content creation, content sharing and content delivery. Learning Village seamlessly connects and congregates communities online, and helps students engage and succeed because of the educational quality and approach to instruction.

23
WriteToLearn - Learning Through Written Expression
Presenter(s):
Jon Dempsey, Account Executive, Pearson
Roe Kirbach, Curriculum Specialist
Subject Area: Language Arts/All
Grade Level: All
Location: Room 1307
Presented in Session 3
Improve writing and reading comprehension skills with new, award-winning software from Pearson. WriteToLearn is a web-based tool that gives immediate, targeted feedback for both essay and summary writing activities.

24
Motivate to Graduate
Presenter(s):
Jon Dempsey, Account Executive, Pearson
Roe Kirbach, Curriculum Specialist
Subject Area: All
Grade Level: Secondary
Location: Room 1307
Presented in Session 6
Keep your struggling students on track to graduate with NovaNET, online courseware from Pearson. NovaNET’s individualized, self-paced instruction is used for credit recovery, summer school, remediation, failure prevention, homebound instruction, alternative education, and more.
25

**ESL - Teach English with Technology**

Presenter(s):

*Jon Dempsey*, Account Executive, Pearson  
*Roe Kirbach*, Curriculum Specialist

Subject Area: English as a Second Language  
Grade Level: Secondary/Adult Ed.

**Location:** Room 1307  
**Presented in Session 7**

Reach your English Language Learners with ELLIS, instructional software from Pearson. Using the natural process of language acquisition: Watch - Learn - Practice - Perform, ELLIS teaches English in a multi-media rich, self-paced environment, including native language support.

26

**Book Trailers: Using Microsoft Photostory 3 to Promote Reading**

Presenter(s):

*Jana Dixon*, Library Media Specialist; AAIM Member,  
Cutter Morning Star High School

Subject Area: Library Media/Language Arts  
Grade Level: Secondary

**Location:** CISCO  
**Presented in Sessions 5 & 6**

Want to promote books and reading? Use Photostory to entice readers with book trailers! View sample trailers and learn how to use Photostory 3 to create book trailers of your own or have students create them for language arts classes.

27

**Creating A Safe and Productive Environment for Learning**

Presenter(s):

*Kevin Doolin*, Security Specialist, Cisco

Subject Area: Security  
Grade Level: All

**Location:** Room 1302  
**Presented in Session 2**

As more institutions continue down the 21st Century path, providing more and more of the core curriculum through technology, providing a safe and productive environment for students and administrators is critical. Technology solutions which provide the necessary identification, classification and protection of services, while reducing administrative burden are top of mind. Integration and consolidation of technologies into simpler to manage platforms and technologies are prevalent for addressing these concerns, and we will discuss these during our session.

28

**Technology Integration for Improving Critical Thinking Skills**

Presenter(s):

*Shirley Fetherolf*, Library-Media Specialist, Parkview Arts Science Magnet High School

Subject Area: Language Arts/ Social Studies/Library Research  
Grade Level: Secondary

**Location:** Room 1302  
**Presented in Session 5**

Looking at what research says about teaching critical thinking and how technology integration can help.

29

**Grant Writing - A New Perspective**

Presenter(s):

*Mila Lynne Floro*, EAST Lab Facilitator, Eureka Springs High School

Subject Area: Gaining financial independence for your classroom  
Grade Level: Secondary

**Location:** Room 1308  
**Presented in Sessions 1 & 6**

Tired of car washes and bake sales? Want to get in the bigger bucks without breaking your back? Learn how to find, select and write effective grant proposals and receive the money you need for your classroom, students and projects.

30

**Web 2.0 Tools for the Classroom**

Presenter(s):

*Becky Hart*, Director of Instructional Technology, Hot Springs School District

Subject Area: Instructional Technology for all subject areas  
Grade Level: Elementary/Secondary

**Location:** CIC  
**Presented in Sessions 6 & 7**  
**(THIS IS A TWO-HOUR SESSION.)**

See some of the hottest Web 2.0 tools and how they can be used in the classroom!

31

**How Are You Using Traveler?**

Presenter(s):

*Sally Hawkes*, Coordinator of Library Network Services, Arkansas State Library

Subject Area: Online Resources  
Grade Level: Elementary/Secondary/Post-Secondary

**Location:** Room 1004  
**Presented in Sessions 3 & 7**

A discussion on the Traveler Database Project resources, and suggestions on searching techniques.
32
Using Online Resources to Teach Social Studies,
Including AR History
Presenter(s): Barb Heil, Sales Consultant, Rand McNally
Subject Area: Social Studies
Grade Level: Elementary/Secondary
Location: Room 1006
Presented in Sessions 1 & 7
Learn about the Rand McNally Online Classroom and how to use this tool in Grades 3-12 to address the new Social Studies Standards, including AR History standards!

33
Managing Benchmark and EOC Testing with Excel
Presenter(s): Jamie Henderson, Student Data/Tech Staff Development
Subject Area: Excel
Grade Level: Elementary/Secondary
Location: Room 1001
Presented in Sessions 4 & 6
Find out what Excel can do to help reduce the amount of time you spend preparing for, and documenting, testing in your building. Use data from Cognos, StudentPLUS, and NORMES. You can merge it all to one excel file that can be used to check demographic data, print mailing labels, create test rosters, assign rooms, find students who have tested previously, and make notes as to why a student didn't test.

34
Navigating the World Book Web
Presenter(s): Floyd Hicks, Regional V.P. Sales, World Book, Inc.
Subject Area: General reference and primary sources
Grade Level: All
Location: Room 1005
Presented in Sessions 4 & 6
A demonstration of the multiple databases available on the World Book Web including: World Book Kids, World Book-on-line, World Book Advanced, Spanish and French web sites

35
Supported Learning Beyond the Book
Presenter(s): Bonnie Hill, Southeast Regional Manager, Freedom Scientific/LSG
Subject Area: Assistive Technology
Grade Level: All
Location: Room 1005
Presented in Sessions 2 & 3

This session will provide a process for using assistive technology for students who struggle with traditional print-based environments. Whether the lessons are from a book, the Web, or a Wiki, students with difficulty reading may struggle with how to initially obtain information, how to read it, comprehend it, and utilize it. After a review of the basics of WYNN 5.1 text-to-speech software, including reading with focus, writing and supportive study tools, the Internet will be accessed using multiple modalities. We will use new built-in tools to enhance comprehension of Web content, isolate and extract key information, and provide strategies to assist with learning for improved student achievement.

36
Moodle Administration
Presenter(s): Chris Howard, Network Specialist, Forrest City School District
Subject Area: Content Management System/Web Pages
Grade Level: Elementary/Secondary/Post-Secondary
Location: Room 1305
Presented in Sessions 3 & 4
(This IS A TWO-HOUR SESSION.)
Moodle is a Content Management System (CMS). Topics discussed will include installation of Moodle, administering users, site settings, adding additional modules, etc.

37
Moodle for Teachers
Presenter(s): Chris Howard, Network Specialist, Forrest City School District
Subject Area: Content Management System/Web Pages
Grade Level: Elementary/Secondary/Post-Secondary
Location: Room 1305
Presented in Session 7
Moodle is a Content Management System (CMS). Topics discussed will include creating home pages for teachers, maintaining course calendar, adding quizzes and online assignments, etc. Courses can be used for remediation or credit recovery classes.

38
Web 2.0 Basics
Presenter(s): Diane Hughes, Librarian/Educational Consultant, HSRC/ACTI
Subject Area: Technology
Grade Level: All
Location: Room 1501
Presented in Sessions 1 & 5
What in the world is Web 2.0? What is RSS? How good is delicio-us? Do you have a Wiki? This session will provide basic
information and terminology about social networking and the new communications tools and how they can be used in education.

39
A Walk Through Orchard Math: Design & Function
Presenter(s):
  Randall Jennings, President, ERJ Associates
  Sunnie Rupple, Consultant, ERJ Associates
  Matthew Sego, Consultant, ERJ Associates
Subject Area: Mathematics
Grade Level: Elementary/Secondary
Location: Room 1306
Presented in Session 1
To focus on the design of Orchard's NCTM aligned math program from primary to secondary skills, demonstrating new content with an understanding of how it functions effectively for both curriculum support and interventions through custom assessments and assignments - will spend equal time between elementary & secondary.

40
Integrated Reading Intervention System (IRIS)
  Part One: The Science of Reading and Dyslexia
Presenter(s):
  Randall Jennings, President, ERJ Associates
  Sunnie Rupple, Consultant, ERJ Associates
Subject Area: Reading/Language
Grade Level: Elementary/Secondary
Location: Room 1306
Presented in Session 3
An integrated system for reading intervention, beginning with a demonstration of My Reading Coach software and how it resolves the problem of reading failure (dyslexia) as well as supports primary level instruction, through a discussion on the "science of reading" research.

41
Integrated Reading Intervention System (IRIS)
  Part Two: The Science of Reading and Fluency
Presenter(s):
  Randall Jennings, President, ERJ Associates
  Jeff Jennings, Consultant, ERJ Associates
Subject Area: Reading Fluency/Comprehension
Grade Level: All
Location: Room 1306
Presented in Session 6
This presentation will cover the second part of IRIS through a demonstration of the revised Reading Plus and new Fluent Reading Trainer software programs, with overview discussion on the "science of reading" research as it pertains to the visual processes of reading fluency and how it impacts comprehension, with emphasis on teacher strategies in using technology to improve student performance.

42
VMware Virtualization
Presenter(s):
  Diane Kalinowska, Account Manager, VMware, Inc.
Subject Area: Software
Grade Level: All
Location: Room 1503
Presented in Sessions 3 & 6
Virtualization is changing the computing landscape. Learn how virtualization can help you save time and money while achieving more with the computer resources you already own.

43
LAN Switching Best Practices
Presenter(s):
  Mike Kelley, Systems Engineer, Cisco
Subject Area: Network Infrastructure
Grade Level: All
Location: Room 1003
Presented in Session 2
This session will cover LAN best practices, design tips, and troubleshooting essentials. The session will include discussions on Virtual switching, layer2 and layer3 design approaches, performance tuning, and other useful switch design topics.

44
Latest Wireless Protocols
Presenter(s):
  Mike Kelley, Systems Engineer, Cisco
Subject Area: Wireless Technology
Grade Level: All
Location: Room 1003
Presented in Session 5
Ease the management of your wireless network, detect rogue access points on your network, and improve your wireless security. This session will focus on the Cisco Wireless Lan Controller and discuss wireless network design, troubleshooting, and the latest wireless protocols.

45
Free Technology Resources for Educators
Presenter(s):
  Belinda Kittrell, Program Manager, ADE
  Wilma Tombs, Program Advisor, ADE
Subject Area: All
Grade Level: Elementary/Secondary
Location: IB Lab
Presented in Sessions 1 & 3
There are lots of resources for educators to use on the web but who has time to find them? Participants in this presentation will learn to use web resources to enhance their classrooms. Find the best sites for ideas, lesson plans, networking, resources, wikis, blogs, virtual manipulative and more. Learn practical ways to incorporate digital resources in your classroom.

46 Integrating Technology & Instruction with AL Resources
Presenter(s):
Luba Lewytzkyj, Manager, Easter Region, Atomic Learning
Subject Area: Integrating Technology
Grade Level: All
Location: Room 1302
Presented in Sessions 3 & 7
Learning a new technology application is half the battle. The next challenge is how to effectively integrate that new application into your curriculum. Atomic Learning offers more than 35,000 movie tutorials, workshops and project based lessons which show you, step by step how to do just that. Come learn how teachers in the TIE cadre are using AL in their day to day teaching and technology training. Find out how cadre members are making it work and how they are using it to support educational technology in AR. Door Prizes! Presenters: TIE cadre

47 Using ALMS (Arkansas Learning Management System) to Prepare for End of Course Exams
Presenter(s):
Mary LaVergne, PRISM/EAST Facilitator, Malvern High School
Bill Dirst, ADE
Subject Area: All
Grade Level: Secondary
Location: Room 806
Presented in Sessions 2, 3 & 4
(THESE IS A THREE-HOUR SESSION.)
This presentation will show how the ALMS system may be used to prepare for End of Course and Competency Exams using tutorials, games, quizzes, and open response questions based on Arkansas frameworks. These items may be assigned to one student or to the entire class.

48 Explore Word 2007
Presenter(s):
Paula Long, Department Chairperson, Internship Coordinator, Benton School District
Subject Area: All
Grade Level: All
Location: Room 805
Presented in Session 1
Confused by all of the changes from Word 2003? This hands-on workshop will provide participants the opportunity to explore Word 2007.

49 Explore PowerPoint 2007
Presenter(s):
Paula Long, Department Chairperson, Internship Coordinator, Benton School District
Subject Area: All
Grade Level: All
Location: Room 805
Presented in Session 3
Confused by all of the changes from PowerPoint 2003? This hands-on workshop will provide participants the opportunity to explore PowerPoint 2007.

50 Explore Excel 2007
Presenter(s):
Paula Long, Department Chairperson, Internship Coordinator, Benton School District
Subject Area: All
Grade Level: All
Location: Room 805
Presented in Session 5
Confused by all of the changes from Excel 2003? This hands-on workshop will provide participants the opportunity to explore Excel 2007.

51 Explore Access 2007
Presenter(s):
Paula Long, Department Chairperson, Internship Coordinator, Benton School District
Subject Area: All
Grade Level: All
Location: Room 805
Presented in Session 7
Confused by all of the changes from Access 2003? This hands-on workshop will provide participants the opportunity to explore Access 2007.
52  
**The Benefits of Classroom Amplification**

Presenter(s):  
**Bill MacNaughton**, Classroom Amplification Consultant, LightSpeed Technologies

Subject Area: All  
Grade Level: All  
**Location: Room 1303**  
**Presented in Sessions 3 & 4**

All of the recent studies validate classroom amplification as a proven tool that can overcome adverse classroom conditions, providing students with enhanced speech recognition and, therefore, much improved opportunity to learn. Classroom amplification is now recognized as one of the most powerful and cost effective tools for student listening enhancement. In addition, a presentation showing the integration of all video media in a classroom with an Infra Red classroom amplification system.

53  
**Get More out of your EBSCO Databases / Traveler**

Presenter(s):  
**Scott Moseley**, Field Sales Representative, EBSCO Information Services

Subject Area: Online Database by Traveler  
Grade Level: Elementary/Secondary  
**Location: Room 1307**  
**Presented in Sessions 4 & 5**

An in-depth look into the EBSCO component of the TRAVELER DATABASE PROGRAM. Includes an overview of the content and advanced interface features including the Personal Folder usage, Set-up Journal Alerting, Citation manager, preference settings and more. Great for ANYONE who wants to use or learn more about the ONLINE EBSCO research databases.

54  
**What is SIF?**

Presenter(s):  
**Craig Nixon**, Account Manager, Edustructures, Inc.

Subject Area: Application Integration  
Grade Level: Elementary/Secondary  
**Location: Room 1305**  
**Presented in Session 1**

Enterprise application integration via the Schools interoperability Framework (SIF).

55  
**Arkansas Virtual High School**

Presenter(s):  
**Sandy O’Reilly**, Academic Director, Arkansas Virtual High School  
**Lemon Baker**, Arkansas Virtual High School  
**Rebecca Mills**, Arkansas Virtual High School

Subject Area: Arkansas Virtual High School  
Grade Level: Secondary  
**Location: Room 1504**  
**Presented in Sessions 1 & 4**

Arkansas Virtual High School Distance Learning initiative offers 33 web based classes for all public schools in the state.

57  
**Technology in the Classroom**

Presenter(s):  
**James Piraino**, Technology Consultant, Video Reality

Subject Area: Technology  
Grade Level: All  
**Location: Room 1512**  
**Presented in Sessions 2, 4, 5 & 7**

Presentation of new SMART Technologies, Inc products to include but not limited to the SMART Board 680i2 with built in projector, Senteo classroom response system, Airliner wireless blue-tooth tablet, and classroom document camera. We will also discuss the integration of all these products in the classroom and demonstrate why SMART Technologies leads the world market in interactive classroom products. Every person who attends this session can register to win a BIG prize. We’ll have 2 drawings this year. One winner will receive a SMART Board 680, floor stand, and Airliner. The other winner will receive a Symposing ID350. The drawing will be held at our booth after the last session on June 19th.

58  
**Using Innovative Technology to Maximize Classroom Learning**

Presenter(s):  
**Mark Ramey**, Representative, eInstruction  
**Doug Ward**, Representative, eInstruction  
**Becky Ward**, Representative, eInstruction  
**Saundra Ramey**, Representative, eInstruction

Subject Area: All  
Grade Level: All  
**Location: Room 1503**  
**Presented in Sessions 1, 4, 5 & 7**

Learn how using a student response pad system (the Classroom Performance System), question banks (ExamView), and a wireless tablet (CPS Chalkboard) can enhance learning in the classroom. Engage every student; receive immediate feedback, and no grading.
59  
Integrate Technology With Britannica Online!  
Presenter(s):  
Jim Roberts, Executive Account Representative, Encyclopedia Britannica  
Becky Henry, Executive Account Representative  
Subject Area: Online Database Provided through Arkansas Traveler  
Grade Level: All  
Location: Room 1301  
Presented in Sessions 2 & 6  
Come learn the new features of Britannica Online School Edition including videos and media, magazines and journals, and special research tools, including a new personal workspace! See the extensive “Kids” sections designed specially for pre-kindergarten, elementary, and middle school students, with easy-to-read articles, homework help features, and student learning materials. Thanks to Arkansas Traveler you have access to Britannica Online School Edition!

60  
Simplify & Improve Your Network Security with an All-Inclusive Single Solution  
Presenter(s):  
Al Rossi, Regional Sales Manager, LightSpeed Systems  
Chris Newkirk, LightSpeed Systems  
Subject Area: Network Security  
Grade Level: Elementary/Secondary  
Location: Room 1301  
Presented in Sessions 4 & 7  
When developing a cyber security plan, IT directors need to armor their networks with a multi-dimensional shield; which means seeing all that is going in and out of your network such as viruses, content, e-mail and more. Built specifically for securing K-12 networks and protecting millions of students nationwide, Total Traffic Control gives you a single admin console to see everything running on your network and control any detected issues. Join us as we demonstrate how with the management of one you can control everything, see everything and better protect your network.

61  
PRACTICE PLANET: New Satellite of Orchard in Cyberspace - Focus on Orchard Language Arts  
Presenter(s):  
Sunnie Rupple (Jennings), Consultant, ERJ Associates  
Jeff Jennings, Consultant, ERJ Associates  
Subject Area: Language Arts & Math  
Grade Level: Elementary/Secondary  
Location: Room 1306  
Presented in Session 2  
This session will demonstrate the new online component of Orchard, Practice Planet, developed for test practice and correlated to Arkansas standards at grades two to eight, using reward games for motivation - combined with a look at some of Orchard's new Language Arts content, prescribed by results from Practice Planet for remediation (which is also for math).

62  
Shoretel Unified Communications Demonstration  
Presenter(s):  
Mike Seitz, Account Manager, IK Electric  
Subject Area: IP Telephony  
Grade Level: All  
Location: Room 1308  
Presented in Sessions 3 & 5  
ShoreTel® is a leading provider of Pure IP Unified Communications solutions worldwide and well known for exceptional customer satisfaction. ShoreTel's unique architectural approach to IP phone systems delivers unmatched reliability, scalability and manageability, plus a user interface that sets the standard for ease-of-use.

63  
Citing Online Resources for All Teachers  
Presenter(s):  
Rachel Shankles, LMS, AAIM  
Subject Area: Technology/Research Strategies/Content  
Grade Level: Secondary  
Location: Room 1505  
Presented in Sessions 2 & 6  
A quick method to use in all secondary classrooms that conforms to basic MLA style of citing resources. Handouts will be provided for citing web sites, EBSCO and other online databases.

64  
ESL/ELL Free ONLINE Resources and Workshop Model  
Presenter(s):  
Rachel Shankles, LMS, AAIM  
Subject Area: ESL/ELL/Technology/Foreign Language  
Grade Level: Elementary/Secondary  
Location: Room 1505  
Presented in Sessions 4 & 7  
How to teach your ESL teachers, students, librarians, and ESL parents how to access the free state databases that can be reached from home or school in Spanish. Resources discussed will be Encyclopedia Britannica's two Spanish versions and their translator button for the regular online encyclopedia, as well as the EBSCO magazine database—all of which are free through the AR State Library for all schools in AR. These resources are suitable for Pre-K through 12th grade classrooms with ESL/ELL students, foreign language classes, and ESL parents.
65  
**Desktop and InDesign CS2**

Presenter(s):  
*Natalie Tanner*, Vocational, Business Teacher, Technology Coordinator, Benton High School  
Subject Area: Business  
Grade Level: Elementary/Secondary  
**Location:** Room 1104  
**Presented in Sessions 1 & 5**

We will learn the quick basics of InDesign CS2. From how to create brochures to calendars. Plus I will give you samples of my more popular projects.

66  
**Incentives: The Key to Success with SuccessMaker**

Presenter(s):  
*Fern Vogt*, Computer Lab Teacher, Southside Elementary School  
*Kathy Nichols*, Southside Elementary School  
*Michele Eudy*, Southside Elementary School  
Subject Area: Computer Lab  
Grade Level: Elementary  
**Location:** Room 1104  
**Presented in Sessions 3 & 7**

Have you found your students losing desire to work hard in SuccessMaker as the year progresses? We have found incentives that have minimal cost but huge impact on our 1st - 5th grade students' daily scores in SuccessMaker and want to share them with you. Use these incentives to increase your gains in the software throughout the school year!

67  
**iSucceed MATH: Online Data-driven Math Intervention**

Presenter(s):  
*Donna Vorenkamp*, Professional Development Speaker, Great Source  
Subject Area: Math/Technology  
Grade Level: Elementary/Secondary  
**Location:** Room 1511  
**Presented in Session 3**

iSucceed MATH is a premier data-driven math intervention solution for grades 3-8 that combines technology and print to create a complete intervention solution to help all students succeed in math.

68  
**Technology in the Social Studies Classroom**

Presenter(s):  
*Larry Wilson*, Teacher, Hot Springs High School  
Subject Area: Social Studies/Technology  
Grade Level: Elementary/Secondary  
**Location:** Room 1304  
**Presented in Sessions 1, 2, 5 & 6**  
**THESE ARE TWO-HOUR SESSION.**

This presentation demonstrates some of the new ways to present information in the classroom. With the new textbooks and new technology, teachers will need to know how to use technology and this presentation shows ways to use Photo Story, Movie Maker, Webquests, Blogs, Podcasts and other forms of technology to enhance classroom instruction. A list of resources will also be presented.

69  
**Technology Challenge: Too Much Stuff to Manage, Not Enough Staff . . .**

Presenter(s):  
*Kim Wool*, Regional Account Manager, SchoolDude.com  
Subject Area: Technology  
Grade Level: All  
**Location:** Room 1511  
**Presented in Session 1**

Many studies have been undertaken regarding the challenges of the Information Technology professional in the corporate world, but none address the special concerns of the K-12 educational institutions. Anecdotal stories often center on a department that has too many systems to manage and not enough staff. There is increasing evidence of growing stuff to manage in a typical school district technology infrastructure with E-Rate and computer asset proliferation, as well as a growing importance of technology to the school support services and curriculum strategies. However, these dynamics exist in an environment with budget constraints, changing technology, board requirements and staffing shortfalls.

70  
**The Arkansas Division of Public School Academic Facilities and Transportation and SchoolDude.com**

Presenter(s):  
*Kimberly Wool*, Regional Account Manager, SchoolDude.com  
Subject Area: Internet based work order management statewide initiative  
Grade Level: Elementary/Secondary  
**Location:** Room 1511  
**Presented in Session 5**

The Arkansas Division of Public School Academic Facilities and Transportation has funded and is providing through
SchoolDude.com, Internet based Work Order Management and Preventive Management Systems to all Arkansas Districts. These Systems will assist the Maintenance and Operations Departments within the Districts to comply with legislative mandates. This session will brief IT Directors and Coordinators as to the details of this initiative and what role the IT Department may play in the implementation and success within each District. Questions to address will be: What exactly is this initiative providing, what if any are the costs to the District, does the District need to provide any resources or infrastructure to support, how will this directly benefit the District, how can the District leverage this opportunity to improve other areas of operations management, what is SchoolDude and who do they currently serve in Arkansas and the US, what services does SchoolDude provide in addition to this initiative and more...

71
Tasseltine: Total Academic Student Services and Educational Learning
Presenter(s):
Robin Finley, Tasseltine Creator, Tasseltine
Subject Area: Career Education/Educational Planning/Scholarship
Grade Level: Elementary/Secondary
Location: Room 1102
Presented in Sessions 3 & 4
Tasseltine is an educational Website that incorporates a wide variety of information. Tasseltine includes tutorials and links to information in the following areas: ACT, SAT, Military, Career, College, Parent Involvement, Grant Writing and much, much more. Tasseltine provides the needed resources for Parent Involvement Coordinators and Counselors all in one Website. Because parents have total access to the site after they receive their school’s username and password, it makes it very available for parents and students to access the resources from home also and reinforce information already provided by counselors. Schools all over the state of Arkansas are using Tasseltine’s comprehensive resources to help parent, teachers, and students. Counselors and Media Specialist can access Tasseltine's resources for free.

72
Managing Content in Education
Presenter(s):
Chuck Clark, Arkansas Account Manager, Choice Solutions, LLC
Subject Area: All
Grade Level: All
Location: Room 1511
Presented in Sessions 4 & 6
Key Points of this session are: Content and Document Management, Replication, Virtual Storage Design and Implementation, WAN Optimization, Virtualization Server Consolidation, Electronic Forms Design and Development Business Process Automation, Rapid Server Provisioning Imaging and Workflow

73
Capture Your Students’ Attention
Presenter(s):
Djuna Dudeck, Instructional Technology Specialist, PCSSD
Subject Area: All
Grade Level: All
Location: Room 1308
Presented in Sessions 2 & 4
Optimize your technology dollars by using a mobile interactive whiteboard. This session will provide an overview of the Mimio Digital Whiteboard Recorder. See how this innovative new tool can enhance instruction for a lower cost than traditional interactive white boards.

74
Finally...a State of the Art Secondary Instructional Solution...
Presenter(s):
Jim Hardwick, Senior Account Executive, CompassLearning
Subject Area: Secondary Instructional Software
Grade Level: Secondary
Location: Room 1102
Presented in Sessions 1 & 7
Based on brain research and extensive field validation, a new secondary browser based program for remediation, course supplements, credit recovery, whole group instruction, etc. Come see how instructional technology has evolved. This is not last year's or last decade's or last century's instructional software.

75
Technology + Ribbons = Success
Presenter(s):
Michelle Henry, Math Instructional Resource Teacher, El Dorado School District
Christy Cranford, Lab Manager, El Dorado School District
Subject Area: Elementary Education/Educational Technology/All Core Curriculum Areas
Grade Level: Secondary
Location: Room 1513
Presented in Sessions 3 & 5
Come learn how a National Blue Ribbon Nominee elementary school utilizes an educational software program to raise test scores. The software is used to assist classroom instruction, develop and maintain AIPs, facilitate lab instruction, and help identify skills for tutoring programs. Examples will be given and demonstrations will guide this presentation.
Evaluating Web Sites
Presenter(s): Barbie James, Library Media Specialist, Forrest City High School
Subject Area: Educational Technology
Grade Level: Secondary/Post-Secondary/Adult Education
Location: Room 1001
Presented in Sessions 1 & 5
Almost anyone can put almost anything on the Internet. Web documents are not necessarily reviewed, edited or even proofread. Some are written by experts and some are not. Because of the ever increasing QUANTITY of information on the Internet and because of the varying degrees of QUALITY it is important to evaluate web sites. This session will help you learn how to tell what is good information coming from a reputable web site and what is not.

Everyone Needs a Little T.L.C.
(Technology & Literacy Classroom)
Presenter(s): Michelle Moore, Technology Curriculum Coordinator, Park International Baccalaureate/HSSD
Subject Area: Technology/Language Arts
Grade Level: Elementary
Location: Room 1301
Presented in Sessions 1 & 5
Co-teaching literacy and technology? Yes, you can! See how a third grade classroom used multimedia instruction and technology applications to enhance language arts learning and capture students' interest.

HeartBeeps Assessment and Reinforcement Software
Presenter(s): Sindy Webb, President, Kindle Publishing
Subject Area: Math/Language Arts/Science
Grade Level: Elementary/Secondary
Location: Room 1001
Presented in Sessions 2, 3 & 7
HeartBeeps is correlated with the Arkansas Curriculum Frameworks. Accurately inform learning pathways for instruction or intervention with performance data generated by HeartBeeps Assessment Software. High-interest, grade-appropriate content includes Life, Earth/Space, and Physical/Chemical Science for Grades 5 & 8, Math and ELA for Grades 1-11. High-quality items engage and challenge students. Immediate feedback reinforces knowledge recall and solution strategies. Powerful management/reporting component included.

Pillar Data – Get More from your Virtualization Investment
Presenter(s): Robin Rottinghaus, Director of Marketing, Choice Solutions
Subject Area: Technology
Grade Level: All
Location: Room 1507
Presented in Sessions 3 & 6
Pillar Data Systems is the fastest growing company in the industry. Learn how to maintain disk performance and increase disk utilization (upwards 70-80%) by provisioning your arrays just as you do your virtual machines through assigning resources based on application importance.

Citrix - Deliver Applications and Virtual Desktops Dynamically With Seamless Integration
Presenter(s): Robin Rottinghaus, Director of Marketing, Choice Solutions
Subject Area: Technology
Grade Level: All
Location: Room 1507
Presented in Sessions 4 & 7
Come check out the new Citrix Delivery Center and supporting Citrix technologies that will make virtual integration a reality today.

Bedtime Stories Go Digital!
Presenter(s): Charlene Lampinen, Technology Specialist, Hot Springs Middle School
Subject Area: Drama/Language Arts/Technology
Grade Level: Elementary/Secondary
Location: Room 1502
Presented in Sessions 1 & 5
Students in Hot Springs Middle School Drama classes created, illustrated, and podcasted Bedtime Stories. Inspiration software, Palm Handhelds, PhotoShop Elements, and Audacity, are just some of the tools used to assist the students in this creative adventure. Motivate your students to not just "read" but be a part of the solution to the literacy crisis in our nation by CREATING literature.
Exploitation of Children on the Internet

**Presenter(s):** Charlene Lampinen, Technology Specialist, Hot Springs Middle School

**Subject Area:** All  
**Grade Level:** All  
**Location:** Room 1502  
**Presented in Sessions 4 & 6**

How can we protect children from sexual exploitation, pornography, and the devastating effects from the negative side of our digital, instant information world? This session will provide insight and resources to help educate and keep children from becoming compliant victims, getting caught up in pornography and other criminal activity so easily accessible through the Internet.

GradeQuick Web - Automated, Easy and Efficient – Set it and Forget it!

**Presenter(s):** Emmy Zarlenga, Director of Training, Edline  
**Subject Area:** GradeQuick Web  
**Grade Level:** All  
**Location:** Room 1509  
**Presented in Sessions 1 & 5**

Simplify your life and take full advantage of GradeQuick Web. It has powerful features of the desktop version, the speed of your computer and the ease of web access anywhere. A brand new LiveLink gets you setup in minutes and runs by itself, keeping your teachers’ gradebooks up to date as students are added and dropped. New grade scales or other important configurations arrive at teacher gradebooks automatically. Attendance or grades get sent to and from the front office without teachers touching a key. Be sure to attend this important session to learn about the many ways you can save yourself and your teachers’ time.

Edline Websites Improve Student Achievement – Tips on Using Teacher Web Pages with Secure Grades, Assignments, Calendars and More.

**Presenter(s):** Emmy Zarlenga, Director of Training, Edline  
**Subject Area:** Edline Web and Portal Training  
**Grade Level:** All  
**Location:** Room 1509  
**Presented in Sessions 2**

Parent involvement is the key to student success, and parent involvement needs more than just access to grades or attendance as typically provided by other grade book viewers. Edline provides not only grades and attendance from your grade book, but data from other sources such transcripts, conduct reports, Arkansas state test reports and more. Even more important, spending a few minutes a month using Edline’s acclaimed teacher web pages will do more to increase your parent involvement, resulting in fewer phone calls for you, more completed homework and higher student grades and test scores. This session will show you how easy it is to post essential information such as current homework assignments, full worksheets, power points, web calendars, resources and much more. And with these time saving tips, you will see how Edline not only helps your students, but will save you hours of time.

Make the Most of Edline Using new features – Forms, Surveys, Homework Hand-in, Online Quizzes and Discussion Boards

**Presenter(s):** Emmy Zarlenga, Director of Training, Edline  
**Subject Area:** Edline  
**Grade Level:** All  
**Location:** Room 1509  
**Presented in Sessions 4 & 6**

Learn about our exciting new features including extensive design capability, Forms, Surveys, Discussion Boards, Homework Hand-in (Digital Drop Box) and Online Quizzes and Assignments automatically graded with scores entered in your grade book.

You’ll see how to dress up your Edline website and use Edline in creative ways to communicate better – beyond grades and homework assignments. Learn some of the new features – forms, surveys, discussion boards, online assessments, and the homework drop box, and a myriad of functions that help improve student performance and save teachers and administrator’s time and money at the same time.

What’s New with SuccessMaker?

**Presenter(s):** Jody Ward, Account Executive, Pearson Digital Curriculum  
**Subject Area:** Reading  
**Grade Level:** Elementary  
**Location:** Room 1003  
**Presented in Session 1**

Customize by Standard, new color coded reports, benchmark assessments, completely revised instruction, fluency up through 5th grade are just some of the new features in SuccessMaker. Come take a sneak peak.
90

Watch Them Grow!
Presenter(s):
  Jody Ward, Account Executive, Pearson Digital Curriculum
Subject Area: Reading/Math/Science
Grade Level: Elementary
Location: Room 1003

Presented in Session 4
Waterford Early Learning is providing PreK-2nd grade students with strong foundations in Reading, Math and Science. Independent research studies show students out scoring students who are not using Waterford. Schools in Rogers, Hot Springs, and Siloam Springs have great stories of students who are engaged and making great gains! Come hear about the flexible implementation options designed for the earliest learners.

91

5 Tips for Finding Technology Funding
Presenter(s):
  Jody Ward, Account Executive, Pearson Digital Curriculum
Subject Area: All
Grade Level: Elementary
Location: Room 1003

Presented in Session 7
Many schools and districts are facing budget crunches in 2008. Join this session to learn five tips for finding funding for your technology project.

92

Just the Facts! An Intervention Program to Build Computational Fluency
Presenter(s):
  Myra Gordon, Sales Consultant, Scholastic
Subject Area: Math
Grade Level: Elementary/Secondary
Location: Room 1504

Presented in Session 2 & 5
This session introduces a new software program that helps math-delayed students make the leap to fluency with basic number facts. This research-based program provides a structured, systematic and motivating environment that helps students who struggle with math facts move beyond counting strategies so that they can recall basic facts from memory – an essential skill for success with higher-order math skills including advanced arithmetic, fractions, and algebra.

93

VMWare - Test before you break it!
Presenter(s):
  Kevin Morse, APSCN LAN Remote Field Support Tech, DIS
Subject Area: VMWare
Grade Level: All
Location: Room 1602

Presented in Session 1 & 6
How to build a testing environment without harming your network.

94

Network Administrators Nightmares or Sweet Dreams?
Presenter(s):
  Dana Thompson, APSCN LAN Remote Field Support Team Lead, DIS
Subject Area: Security Network Administration
Grade Level: Adult Education
Location: Room 1602

Presented in Session 2
Security and discipline issues are encountered daily by TC's and Network Administrators. What are things you should be aware of? What do you do if/when? This breakout is targeted for network administrators, Tech Coordinators and School Administrators that may encounter "sensitive" issues.

95

Network Administration Basics and Department of Information Systems APSCN LAN Support Services Overview
Presenter(s):
  Dana Thompson, APSCN LAN Remote Field Support Team Lead, DIS
Subject Area: Network Administration DIS Services
Grade Level: Adult Education
Location: Room 1602

Presented in Session 7
Network administration basic tasks and services offered by DIS.

96

Common Network Problems and How to Fix Them
Presenter(s):
  Herb Crouch, APSCN LAN Remote Field Support Tech, DIS
Subject Area: Network Administration
Grade Level: All
Location: Room 1603

Presented in Session 3
A methodology for attacking network and connectivity problems.
97
Group Policy Basics and Applications
Presenter(s):
Warren Gatrel, ASPCN LAN Remote Field Support Tech, DIS
Subject Area: Network Administration/Group Policies
Grade Level: Adult Education
Location: Room 1603
Presented in Session 1
This class is intended to provide an introduction to concepts for the use of Group Policy Objects within a Windows or Netware environment. At the conclusion of the class the participant will have a basic understanding of how Group Policy Objects are created, and how they interact with the operating systems of workstations and servers.

98
Bandwidth Optimization
Presenter(s):
Kevin Morse, ASPCN LAN Remote Field Support Tech
Stephen Maloy, ASPCN LAN Remote Field Support Tech
Subject Area: Bandwidth Network Administration
Target Audience: Technology Coordinators/System Administrators
Location: Room 1602
Presented in Session 4
Learn the effect of common bandwidth hogs and learn what tools are available to help you control the hogs.

99
Networking: Tech Soup
Presenter(s):
Krissy Cross, ASPCN LAN Remote Field Support Tech, DIS
Subject Area: Network Administration
Target Audience: Technology Coordinators/System Administrators
Location: Room 1604
Presented in Sessions 2 & 7
Lost in the alphabet soup of technology? Gain knowledge about IP addresses, network ports, cabling testing, understanding bandwidth, Tricks of the Trade, resources, and other goodies.

100
Virtualization with Xen
Presenter(s):
Krissy Cross, ASPCN LAN Remote Field Support Tech, DIS
Subject Area: All
Grade Level: All
Location: Room 1604
Presented in Session 5
Virtualization is currently one of the hottest topics in the industry. SUSE Linux Enterprise Server 10 and Novell Open Enterprise Server 2 come with built-in virtualization support through the XEN virtual machine monitor. Come see and understand how virtualization with XEN works.

101
Service Packing GroupWise
Presenter(s):
Neil Washington, ASPCN LAN Remote Field Support Tech, DIS
Subject Area: GroupWise Administration
Target Audience: Technology Coordinators/System Administrators
Location: Room 1604
Presented in Session 3
How do I apply a service pack to my GroupWise server?

102
Backup and Restore GroupWise Mail
Presenter(s):
Neil Washington, ASPCN LAN Remote Field Support Tech, DIS
Subject Area: GroupWise Administration
Target Audience: Technology Coordinators/System Administrators
Location: Room 1604
Presented in Session 6
How do I backup and restore email in a GroupWise system?

103
Basic Wireless Security
Presenter(s):
Robert Thompson, ASPCN LAN Remote Field Support Tech, DIS
Subject Area: Wireless Security
Target Audience: Technology Coordinators/System Administrators
Location: Room 1603
Presented in Session 5
I plugged this wireless access point in, now what?

104
Backup Strategies for Netware Servers - NAS and Rsync
Presenter(s):
Stacy Liles, ASPCN LAN Remote Field Support Tech, DIS
Subject Area: Netware Administration/Backup Strategies
Target Audience: Technology Coordinators/System Administrators
Location: Room 1604
Presented in Session 4
Introduction to Network Attached Storage and Rsync backups in the Novell Environment
105
Sysmain
Presenter(s):  
Warren Gatrel, ASPCN LAN Remote Field Support  
Tech, DIS
Subject Area: Network Administration
Target Audience: Technology Coordinators/System Administrators
Location: Room 1603
Presented in Sessions 4 & 6
Sysmain allows you to log the webpages visited by network users. It logs almost every webpage visited. It is an alternative to checking history folders which can be deleted by the users. Data is saved in a log file on the file server when a user exits.

106
Network Distribution for Windows Updates
Presenter(s):  
Kevin Morse, ASPCN LAN Remote Field Support  
Tech, DIS
Subject Area: Network Administration/Automatic Workstation Updates
Target Audience: Technology Coordinators/System Administrators
Location: Room 1602
Presented in Session 3
A step-by-step guide for upgrading Windows Workstations from a local network, preventing unnecessary WAN traffic.

107
Merging NDS Trees
Presenter(s):  
Carl McGinty, ASPCN LAN Remote Field Support  
Tech, DIS
Subject Area: Netware Administration
Target Audience: Technology Coordinators/System Administrators
Location: Room 1606
Presented in Session 3
We will discuss the reasons and procedures for merging two or more NDS trees into a single tree, as well as the advantages/drawbacks of merging your trees. We will also demonstrate the procedures and utilities available to accomplish the merge.

108
eDirectory Backup and Restore Through iManager
Presenter(s):  
Carl McGinty, ASPCN LAN Remote Field Support  
Tech, DIS  
Stacy Liles, ASPCN LAN Remote Field Support  
Tech, DIS
Subject Area: All
Grade Level: All
Location: Room 1606
Presented in Session 7
Safely and easily backup eDirectory.

109
Using Ntop to Monitor Network Traffic
Presenter(s):  
Stephen Maloy, ASPCN LAN Remote Field Support  
Tech, DIS
Subject Area: Network Administration
Target Audience: Technology Coordinators/System Administrators
Location: Room 1606
Presented in Session 5
This course takes you through a complete install of OpenSuse 10.3, Ntop, Wireshark, and other network tools.

110
NT Backup – It’s Free!
Presenter(s):  
Warren Gatrel, ASPCN LAN Remote Field Support  
Tech, DIS  
Yolanda Davis, ASPCN LAN Remote Field Support  
Tech, DIS
Subject Area: All
Grade Level: All
Location: Room 1603
Presented in Session 7
Brief description and overview of scheduling jobs with NT Backup.

111
Installing Ntop on Open Suse 10.3 (Linux)
Presenter(s):  
Stephen Maloy, ASPCN LAN Remote Field Support  
Tech, DIS
Subject Area: Network Administration
Target Audience: Technology Coordinators/System Administrators
Location: Room 1606
Presented in Session 1 & 2  
(This is a two-hour session.)
This course takes you through a complete install of OpenSuse 10.3, Ntop, Wireshark, and other network tools.

112
Are You Prepared? Disaster Recovery Planning Basics
Presenter(s):  
Amber Styles-Emerson, DIS Continuity of Operations, DIS
Subject Area: All
Grade Level: All
Location: Room 1605
Presented in Sessions 1 & 5
Learn how to create a disaster recovery plan for your school.
113  
**E-rate**  
Presenter(s):  
Becky Rains, Strategic Funding Program Manager, DIS  
Subject Area: E-rate  
Grade Level: All  
**Location:** Room 1605  
**Presented in Sessions 3 & 7**  
Current Issues/ Q&A

114  
**DIS – More Than APSCN LAN Support**  
Presenter(s):  
Donald Matthews, Customer Service, DIS  
Curtis Eubanks, Account Representative, DIS  
Dana Thompson, APSCN LAN Support Team Lead, DIS  
Subject Area: All  
Target Audience: Technology Coordinators/System Administrators  
**Location:** Room 1605  
**Presented in Sessions 2 & 6**  
What is DIS? What can it do for me?

115  
**Interwrite Pad/Board Training**  
Presenter(s):  
Mark Bennett, Education Technology Specialist, Online Technologies, Inc.  
Subject Area: All  
Grade Level: All  
**Location:** Room 801  
**Presented in Sessions 2 & 6**  
See what is possible with Interwrite Learning! Basic Orientation of the Interwrite Pad and Board with emphasis on the new capabilities of Workspace Software v7.6

116  
**Getting More Out of GradeQuick**  
Standards Based Grading, Lesson Plans, Skills, Reports and More  
Presenter(s):  
Emmy Zarlenga, Director of Training, Edline  
Subject Area: GradeQuick  
Grade Level: All  
**Location:** Room 1509  
**Presented in Session 7**  
See how to expand GradeQuick with the use of skills, Arkansas state standards, site-wide reporting. Particularly important for elementary schools, but any school that is interested in non-standard grading should attend this session on using the features in GradeQuick to correlate their curriculum with student assessment reports provide school administrators with vital class data.

117  
**Domain Name System – DNS in a Nut Shell for Dummies**  
Presenter(s):  
Stephen Johnson, DIS Unix Support, DIS  
Subject Area: DNS  
Target Audience: Technology Coordinators/System Administrators  
**Location:** Room 1606  
**Presented in Session 4**  
A general talk about what DNS is and how it really works.

118  
**Technology Integration in the 21st Century Classroom**  
Presenter(s):  
Larry DeVille, Regional Manager, MPC Corporation  
Subject Area: All  
Grade Level: All  
**Location:** Room 1305  
**Presented in Sessions 2 & 5**  
Schools and districts need not “reinvent the wheel” when it comes to technology integration. We will show how MPC/Gateway can provide not only the technology but seamless access to all our partners to address the 21st Century technology planning, hardware, professional development and classroom management needed to create a student-centered, technology-rich, collaborative environment that teachers need to delve into multi-sensory stimulation, inquiry based and problem solving learning that promotes critical thinking and informed decision making by students...all extremely important elements in the 21st Century global workplace.

119  
**Handling SPAM and the K12 SPAM Clusters**  
Presenter(s):  
Stephen Johnson, DIS Unix Support, DIS  
Subject Area: SPAM Filtering  
Target Audience: Technology Coordinators/System Administrators  
**Location:** Room 1606  
**Presented in Session 6**  
Latest information about SPAM and other topics of interest.
120  
Make Your Budget Go Further, Through Strategic Resource Management  
Presenter(s):  
Ann Sauer, Sales Executive, Follett Software Company  
Subject Area: Education Resources Management  
Grade Level: Elementary/Secondary/Post-Secondary  
Location: Room 1004  
Presented in Sessions 2 & 6  
Make Your Budget Go Further, Through Strategic Resource Management

121  
Novell Netware Directions, Migration Strategies and Timelines  
Presenter(s):  
Skip Thompson, K-12 Specialist, SwitchDesk  
Subject Area: Technical Directors & Analysts  
Grade Level: All  
Location: Room 1005  
Presented in Sessions 1 & 5  
Skip will summarize Novell’s strategic direction regarding Netware, support, SuSE linux, Q & A will follow.

122  
Why Buy Refurbished PC’s?  
Presenter(s):  
Harry Konstantinidis, Sales, CDI Computers  
Subject Area: Refurbish Process and Cost  
Grade Level: All  
Location: Room 1302  
Presented in Session 4 & 6  
Refurbished vs. New

123  
Novell GroupWise on OES2 Linux  
Presenter(s):  
Skip Thompson, K-12 Specialist, SwitchDesk  
Subject Area: Technical Directors/Analysts  
Grade Level: All  
Location: Room 1005  
Presented in Session 7  
Skip will discuss Novell GroupWise on Linux; specifically file systems, migration, management (startup/shutdown/monitor/ConsoleOne) and demo of GroupWise 8 Bonsai.
## Vendor/Exhibitor List

**“Tech Links to Our World”**

<table>
<thead>
<tr>
<th>Vendor Name</th>
<th>Contact Person</th>
<th>Booth Number</th>
<th>Phone</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Book Systems</td>
<td>Alan Dillard</td>
<td>1</td>
<td>501-680-5724</td>
<td><a href="mailto:corebur@cdwg.com">corebur@cdwg.com</a></td>
</tr>
<tr>
<td>CDWG</td>
<td>Corey Burns</td>
<td>2</td>
<td>866-222-9713</td>
<td><a href="mailto:cdew@eb.com">cdew@eb.com</a></td>
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<td>Encyclopedia Britannica</td>
<td>Crystal DeHaven</td>
<td>3</td>
<td>800-621-3900</td>
<td><a href="mailto:cdehaven@eb.com">cdehaven@eb.com</a></td>
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<tr>
<td>Apex Learning</td>
<td>Judy Box</td>
<td>4</td>
<td>877-202-8884</td>
<td><a href="mailto:box@apexlearning.com">box@apexlearning.com</a></td>
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<tr>
<td>Atomic Learning</td>
<td>Luba L. Levowitzkyj</td>
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<td>866-259-6890</td>
<td><a href="mailto:luba@atomiclearning.com">luba@atomiclearning.com</a></td>
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<td>870-354-0068</td>
<td><a href="mailto:jim.simpson@hmco.com">jim.simpson@hmco.com</a></td>
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<td>Jim Anglin</td>
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<td>Bob Wofford</td>
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<td>479-273-7973</td>
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<td>800-578-8858</td>
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HSTI ‘08

“Tech Links to Our World”

Designed by: Alex Cazales

Designed by: Steven Goessman

I Survived HSTI 2008
June 16–19, 2008

‘Tech Links To Our World’

Designed by Nikki Alien
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(Use the back of this page, if needed, for additional comments)

Was there anything you did not like about the institute?

Suggestions for improving the institute:

Comments:

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