

Technology Learning Network Fayetteville Site Visit 2010



SUNDAY, MARCH 14

6:00—8:00 PM

Registration and Reception—The Cosmopolitan Hotel

We invite you to share with us the joy of the marriage of technology and learning in Fayetteville Public Schools! Join us in an interactive showcase as we celebrate our schools and partnerships in the “Project 21C Partners in Excellence Fair”.

SPONSORED BY: TEXAS INSTRUMENTS

MONDAY, MARCH 15

7:00—8:00 AM

Registration and Breakfast—The Cosmopolitan Hotel

8:00—8:30 AM

Welcome to Fayetteville!

8:45 AM

Busses depart for Site Tours

9:00—11:30 AM

Monday Site Tour A, B or C

11:45 AM

Busses depart for Lunch

12:00—1:00 PM

**Lunch at Ella’s Restaurant—University of Arkansas,
Inn at Carnall Hall**

SPONSORED BY: SMART

1:15 PM

Busses depart for Owl Creek School

1:30—3:30 PM

Monday Breakout Sessions

SPONSORED BY: DELL

3:45 PM

Busses depart for The Cosmopolitan Hotel

5:45 PM

**Gather together in the hotel lobby—stroll down to St. Paul’s Parish
Hall to witness “The 6th Marriage of Pearl Covington” by Ceramic
Cow Productions**

6:00—8:00 PM

Wedding—reception—dinner!

SPONSORED BY: COX COMMUNICATIONS

PLEASE SELECT ONE TOUR OF CHOICE :

MONDAY SITE TOUR A:

Butterfield Trail Elementary, Woodland Jr. High

- Butterfield Trail renovation reaches for 1st LEED certification
- Yamaha Music Education Program
- NEO 2 SmartOption Mobile Lab
- Television Production on a Shoestring
- Pre-engineering Program “Project Lead the Way”

MONDAY SITE TOUR B:

Holt Middle School, Leverett Elementary

- Technology-enabled Interventions with READ 180 by Scholastic Education
- Student Response Systems
- Literacy Model featuring classroom libraries and student roles
- Competency-Based Literacy Academy
- Interactive Timeline

MONDAY SITE TOUR C:

Ramay Jr. High, Northwest Arkansas Education Service Cooperative

- Pre-engineering Program “Project Lead the Way”
- MathForward with TI-Nspire Navigator Pilot Classroom by Texas Instruments
- Inquiry-based Science- Pasco Probreware
- Classroom of the Future by SMART Technologies (CIV, iTouches, Kindle, SMART boards, Smart Table, 360 degree microphones, myVu personal media viewer, and more!)

PLEASE SELECT TWO TOPICS OF CHOICE :

MONDAY SESSIONS :

1. **DELL Connected Classroom Solution**
2. **Implementing 21C Teaching and Learning**
3. **Technology Infrastructure and In-House Applications Development**
4. **Learning Walks**

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TUESDAY, MARCH 16

7:00—8:00 AM

Registration and Breakfast—The Cosmopolitan Hotel

8:15 AM

Busses depart for Site Tours

8:30—11:00 AM

Tuesday Site Tour D, E or F

11:15 AM

Busses depart for Lunch

11:30—12:30 PM

Lunch at the Fayetteville Town Center on the Historic Downtown Square—across from The Cosmopolitan Hotel

SPONSORED BY: Fayetteville A&P Commission

12:45—2:45 PM

Tuesday Breakout Sessions

SPONSORED BY: University of Arkansas Global Campus: Center for Continuing Education

3:00 PM

Depart for home!

PLEASE SELECT ONE TOUR OF CHOICE :

TUESDAY SITE TOUR D:

Happy Hollow Elementary, Washington Elementary, Fayetteville Public Library

- Handheld Dibels Assessments
- Student Response System
- Sustainability Features and Future Design
- Digital Science Notebooks
- Reflective practice with Flip Videos
- Community Book Read

TUESDAY SITE TOUR E:

Vandergriff Elementary, McNair Middle School, Root Elementary

- Yamaha Music Education Program
- CSI: Vandy (Cultivating Science Inquirers)
- Channel One Broadcast System
- 21st Century Skills Course
- Mobi Learner Systems
- Digital Science Notebooks
- iTouch Interventions

TUESDAY SITE TOUR F:

Fayetteville High, Adams Center, Mobile Production Studio

- Pilot 21C Classrooms by SMART Technologies
- EAST Initiative
- GeometryNspired Pilot Classroom by Texas Instruments
- TV Production Studio
- School Board Meetings—LIVE!

PLEASE SELECT TWO TOPICS OF CHOICE :

TUESDAY SESSIONS:

1. Budgeting for Technology
2. Leadership and Vision for a 21C School
3. Internet2 in the K12 Classroom—What inspires you?
4. Technology-enhanced Formative Assessments



**Walking hand in hand
to build a stronger
foundation for education
in the 21st century!**

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Project 21c Partners in Excellence Fair

“ Asbell Roadrunners on Track with Collaboration and Student-centered Learning! ”

Table sponsored by: Online Technologies

Engage yourself with Asbell and the marriage of Lenovo Netbooks with the Interwrite SchoolPads for instruction and learning in the classroom. Enjoy our photo showcase of Asbell students using the Lenovo Netbooks throughout the school year on different collaborative projects, while also taking the time to play with the Interwrite SchoolPads on display. Our 3-tiered “Progression of Technology over Time Wedding Cake” will be comprised of floppy disks for the bottom tier, CDs for the second tier, and Asbell thumb drives to be raffled off on the top tier. Dinner mints wrapped in green tulle will also be provided!

Lorie Huff—Ashley Lester—Jennifer Ebert

“ Butterfield Broncos are Fired Up and Ready to Go! ”

Take a positive step toward accelerating learning with NEO2 SmartOption Mobile Labs. NEO2s provide students with the advanced technology they need for essential practice in reading and language arts, science, math, keyboarding, even social studies. NEO2s are truly the laptop solution we can use all day, every day in our 4th grade classrooms! Renaissance is sending display materials. With the 2Know! feature (built in student response system) we will have an interactive quiz set up for people to take. We also plan to have a basket of chocolate – people will need to register at our booth to win the basket!

Jennifer Condron—Becky McCain—Lisa Snyder

“ Happy Hollow Hawks are soaring with GPS! ”

Table sponsored by: Wireless Generation

Map skills is one of the curriculum standards for 3rd grade students in the state of Arkansas—so join us as we take a look at collaborative groups using GPS units on ‘hollowed’ grounds! The table will consist of the GPS units, display boards, flip video of students engaged in map skills with GPS lesson plans!

Sarah Alderson—Sharon Pepple—Angie Evans

“ Root Rockets Respond to Interactive Technology! ”

Table sponsored by: Online Technologies

Showcasing Interactive Response Tools with 3 computers positioned at different elevations for a professional look. PC1 will run continuous video of students in utilizing technology in assessments—PC2 will run ‘clickers’ and interactive assessment for guests—PC3 will run interactive games with the Interwrite Schoolpad— Raffle for a Hog giftbasket will be included.

Marjo Burk—Rebekah Murphy—Crissa Mitchell

“ Take a Virtual Tour of a 21st Century Classroom at FHS! ”

Join us in one of our 21C Pilot Classrooms using VR Technology! Move through a virtual room with a head-mount display device or view a projected image. Items of interest in the virtual visual field will have active links to click on to learn more!

Boyd Logan—Gena McGee—Mac Macaulay

“ Vandergriff Grizzlies Exploring the Processes of Discovery! ”

One class from each grade level will be represented in our table that showcases our pilot science project using Flip Cameras and Netbooks. Visualize project boards, digital stories, and student created videos for a minds on/hands on experience.

Rebecca Wilbern—Andrea Sego—Bert Stark

“ Technology is Golden at Woodland Junior High! ”

Woodland is celebrating 50 years of education. Our table will reflect our 50 years of marriage between technology and learning, past to the present. An Interwrite board on wheels is our backdrop with displays on a flat panel computer monitor and 2 digital picture frames showing the advancement and innovative use of technology for learning by our students and teachers. We will highlight the use of digital robotics from the PLTW class, design graphics from Journalism/Yearbook, video production from ICC, and Voice Thread from science and social studies.

Nat Thomas—Tara Elzer—Joe McClung



Project 21c Partners in Excellence Fair

“ Holcomb Hornets Hike It—Shoot It—Write It ! “

Holcomb 4th grade students use digital cameras to capture geographical, geological, botanical, and biological features of the Ozark Plateau. Through self-guided problem solving, students resolve their own cost issues of buses, cameras, and batteries, by promoting, advertising, and conducting their own fund raiser. The Holcomb display will consist of a continually running video featuring the highpoints of this program, with brochures, interactive quiz/survey and more ideas to come.

Mary Briggs—Emily Gunn—Claude McGehee

“ Owl Creek Partnering with Pearson for Student Achievement “

Table sponsored by: Pearson Education

A table to showcase the Waterford and Successmaker Products by Pearson with a display/video of students using the labs and a data chart demonstrating gains/growth in students since using the product.

Kristen Scanlon—Teresa Stewart—Lab Manager

“ I-DID-A-READ—Intervention and Innovation: Holt Huskies pulling together in the race to achieve! ”

The Holt Middle School table design will be based on the Iditarod race, with stuffed Husky dogs harnessed to Holt's Apple Media Cart as part of the sled design. The intervention component will focus on the READ 180 program. Innovation will showcase our GarageBand Competition and Video Club using the Apple Media Cart. A “Doggie Basket” gift basket comprised of dog-related prizes and general items will be raffled.

Andrew Chance—Suzanna Clark—Chip Martin

“ Leverett Academy—Meeting the Needs of Every Student “

The needs of every student are met at Leverett through our competency-based instructional model. Guests will have the opportunity to see examples of daily schedules, sample student work and grade-level competencies. Integrated Social Studies and Science Blocks will be emphasized with how teachers use this block time to develop students' 21st century skills. The Leverett Wiki will be utilized to showcase how all staff collaborate to develop and refine this model. Brochures will be available for guests detailing the Leverett Academy and how the model exemplifies 21st century learning.

Cheryl Putnam—Penny Ezell—Lacey Bingaman

“ iTeach, iTouch: Washington Wildcats Using the iPod Touch as an Intervention Tool “

Washington teachers use the iPod Touch as an intervention tool in Literacy, Math and Science classroom. Several iPod Touches will be on display with guests being given the opportunity to sample several of the specific iRead applications by Wireless Generation teachers are using as an intervention tool to bring students up to proficiency. Brochures with a description of the list of specific applications will also be available to guests.

Ashley Garcia—Jake Beers—Melissa Wick

“ Ramay's Devil's Den Cross-Curricular Project “

Table sponsored by: Texas Instruments

Ramay Math, Science, Social Studies and English teachers all collaborate in this year-round project. Students are using Pasco Probes to record and analyze data as part of their graph and data interpretation frameworks; hiking the Civilian Conservation Corps Interpretive Trail and learning about the history of Devil's Den; writing about the different sensory inputs from their trail experience; utilizing GPS units while caving and searching for fossils; and tracking vital signs for physical fitness.

Matt Saferite—Warren Fyfe—Vic Drier

“ McNair Mavericks are GETTIN' HITCHED! “

Witness the wedding of ALL of our building's technology into one happy family! iMACS marry DELL laptops with the iPod as the flower girl and Flash Drive as the ring bearer. MTV-style “Real World Confessionals” video will be filmed of students talking about how they use technology in their 21st century classrooms. It will be displayed at the back of the ‘tailgate’ inspired table via a large screen monitor.

Michelle Hayward—Ted Whitehead—Jay Mirus