

SESSION 5

Thursday - 8:00a - 9:00a

T01. Bringing the Library of Congress to Your Students

Room: 102 | All Grade Levels

Area: 21st Century Instruction w/ New Standards

Expose your students to the millions of primary sources available on the Library of Congress Web site. During this session, participate in a tour of the Library's digital archives, online exhibitions, webcasts, and many other resources created specifically for teachers and students. Learn how to utilize primary sources to improve your students' critical thinking across the disciplines. Gain helpful hints and strategies so you can make our nation's Library a beneficial tool for your classroom.

Kira Duke, Specialist, Middle Tennessee State University, Center for Historic Preservation

T02. Multimedia Presentations: Multi-Meaning Many or More Than One. Media-Means of Communication.

Room: 103 | All Grade Levels

Area: 21st Century Instruction w/ New Standards

In this session, attendees will learn and explore through hands-on experiences a variety of ways to approach Multimedia Presentations, and in the process, take a look at how they can replace the traditional oral book report or research project to best prepare our learners for jobs as professionals.

Karla Halcomb, Secondary Literacy, Knox County Schools

T03. Read, Share & Write: Utilizing eBooks in the Elementary Classroom

Room: 104 | Elementary

Area: 21st Century Instruction w/ New Standards

Using eBooks in the elementary classroom has never been easier with Big Universe! Go big with this hands on session that will explore best practices for integrating eBooks in the curriculum in a student centered virtual community!

Stephanie Craig, Instructional Technology Coach, Williamson County School District

T04. Fact or Fiction? Deciphering the World Wide Web

Room: 105-106 | All Grade Levels

Area: E-Learning

The Internet - our 24/7 research "go-to" features tons of information and more authors than you can throw a stick at. With availability comes responsibility - hence, students need critical thinking skills to decipher Internet "Fact" from "Fiction". In this session, participants will learn how to educate faculty and students on determining a website's validity. Numerous reliable online resources will be shared and tips and tricks for more effective web searching will be demonstrated.

Misty Anderson, Technology Specialist, Tate's School

Thursday Schedule

7:00 am - 5:00 pm

Registration Open

7:00 am - 8:00 am

Breakfast on 1st & 2nd Levels
(included in conference fees)

8:00 am - 9:00 am

Breakout Session V

9:15 am - 10:15 am

General Session
Renaissance Hotel Ballroom
Keynote Speaker: Karen Cator

11:00 am - 4:00 pm

Exhibit Hall and Cyber Café Open

11:00 am - 12:00 pm

Breakout Session VI

12:00 pm - 1:00 pm

Lunch in Exhibit Hall
(included in conference fees)

1:00 pm - 2:00 pm

Breakout Session VII

2:15 pm - 3:15 pm

Breakout Session VIII

3:15 pm - 3:45 pm

Exhibit Hall Giveaways

3:45 pm - 4:45 pm

Breakout Session IX

BREAKOUT SESSIONS | THU - 8:00 AM

T05. Want a Quick Response? Use QR Codes To Get It!

Room: 107 | Middle & Secondary

Area: Using Innovative Technology in the Classroom 

This session will introduce participants to QR Codes (Quick Response Codes), how to create them, and how they might be used in the classroom, no matter the academic subject.

Jana Wills, Teacher, Greeneville Middle School, Greeneville City Schools

T06. Thinkfinity...Free Resources for Teachers, Parents and Students

Room: 108 | All Grade Levels



Area: 21st Century Instruction w/ New Standards 

Thinkfinity is a resource that offers to teachers, parents, and students, one stop shopping for interactives, lesson plans, podcasts, after school activities, homework as well as online resources that help educators connect with each other. Come find out what it is all about.

Cheryl Sheridan, Technology Trainer, Instructional Technology, Knox County Schools
Jill Lane, Software Support Specialist, Instructional Technology, Knox County Schools

T07. Mission US: Virtual Field Trip Into History

Room: 109 | Middle & Secondary

Area: 21st Century Instruction w/ New Standards  

Mission US is a FREE multimedia project designed to immerse students in US History through the use of free interactive role-playing experiences. The website www.mission-us.org is a source of free games, teacher resources, and video. Mission 1 is "For Crown or Colony?" puts players in the shoes of Nat Wheeler, a printer's apprentice in 1770 Boston. In Mission 2 "Flight to Freedom," players take on the role of Lucy, a 14-year-old slave in Kentucky who escapes and journeys to Ohio.

Jo Ann Scalf, Director, Nashville Public Television

T08. Pitfalls to Avoid in Your VoIP Transition

Room: 110-111 | All Grade Levels

Area: Infrastructure  

Lessons Learned from the VoIP Transition in Franklin County Schools.

Alan Clark, CTO, Franklin County Schools

T09. A Picture is Worth a Thousand Words! Using the TI-Nspire Graphing Calculators in the Math Classroom.

Room: 113 | Middle & Secondary

Area: 21st Century Instruction w/ New Standards  

This session will explore the advantages of employing the TI-Nspire graphing calculator in the classroom. The primary focus will be the TI-Nspire capabilities and its implementation, teaching strategies, and alignment with content standards. TI-Nspire resources and tutorials will be demonstrated during the session.

Tony Duncan, Education Technology Trainer, Personal Computer Systems, Inc.

Stacy Marlar, Math Dept. Chair, Scott County High School, Scott County Schools

T10. Kids Creating Content for Biology Classes

Room: 201 | Middle & Secondary

Area: 21st Century Instruction w/ New Standards

Dr. Huffines will share her experiences with her Biology II class presenting a videoconference on the Duck River, the Most Diverse River in Tennessee. Her class presenting content on the ecological impact of the river as well as the historical impact on our community.

Elaine Huffine, Teacher, Marshall County Schools
Melanie Wiles, Teacher, Marshall County Schools

T11. Is Your District Still Doing Face to Face PD only?

Room: 202 | All Grade Levels
Area: E-Learning

Learn how a group of Educators has evolved the old model of professional development using technology that businesses, and colleges have used for years, on-demand video PD. Experience how we deliver media rich PD to teachers, administrators, staff, stake holders and students as well as providing real time viewership data for accountability. Join us as we share our ups and downs going from the traditional Face to Face only PD to On Demand video PD!

Scott Holcomb, Instructional Technology Specialist, Office of Instructional Technology, Memphis City Schools
Cleon Franklin, Director, Office of Instructional Technology, Memphis City Schools

T12. Simple Starts for Effective Technology Integration

Room: 203 | Elementary
Area: 21st Century Instruction w/ New Standards

Running out of time to use the technology you have in your classroom? Looking to blend 21st-century technology with learning in meaningful ways that engage, motivate, and inspire your students? We will explore resources, links, and organizational tips to help you integrate technology into reading and language arts.

Robin Philpot, 1st Grade eCLASS Teacher, Haywood Elementary School, Haywood County Schools

T13. Using Project-Based Learning to Meet Curriculum Standards

Room: 204 | Middle & Secondary
Area: 21st Century Instruction w/ New Standards

The beauty of projects is that projects can allow teachers to differentiate instruction to meet the needs of a diverse student population. The project allows the teacher to meet curriculum standards, incorporate core content, and integrate cross-curricular content. Whether you are high tech or low tech you will have an opportunity to learn about projects that can be tailored to meet the needs of your students and technology available in your classroom. Presenter will provide the attendee with multiple resources for student and teacher use.

Susan Gratz, Assistant Professor Instructional Technology, Lincoln Memorial University

T14. 40 Affordable, Free & Effective Tech Tools for Education

Room: 205 | All Grade Levels
Area: 21st Century Instruction w/ New Standards

Hang on tight for the forty latest innovative, cross-curricular technology tools for the K-12 classroom! Resources like Livebinders and Dropbox, Augmented Reality, iPad apps & much, much more will be shared! This session has been designed to be very fast-paced with loads of information for classroom teachers. A huge assortment of new ideas coupled with new uses for traditional technology favorites will be shared.

Jeremy Wendt, Assistant Professor, Tennessee Tech University
Jason Beach, Instructor, Tennessee Tech University

T15. Inspired Learning: The Interactive STEM Classroom

Room: 206 | Middle & Secondary
Area: 21st Century Instruction w/ New Standards

How do educators implement STEM initiatives? Integrate Common Core? Utilize formative assessment in real time – differentiate instruction afterward? Integrate research-proven technologies into a productive instructional model? Create a collaborative learning environment? Turn best practices into successful learning?

THE INSPIRED LEARNING CLASSROOM provides a fully integrated toolset for accomplishing these instructional mandates - in a unique, effective platform. The foundation of THE INSPIRED LEARNING CLASSROOM is teaching and learning using proven integrated technologies.

Ron DeChristoforo, Educational Technology Consultant, Texas Instruments
Ray Fox, Math Educator, Overton High School, Metro Nashville Public Schools

T16. Differentiated Instruction: Implementing DI in Your School

Room: 207 | All Grade Levels
Area: 21st Century Instruction w/ New Standards

Greenville City Schools is into its second year implementing DI. Learn how and why we got started, what our steps were, and our obstacles and successes.

Jamie House, Instructional Technology Coach, Greenville City Schools

BREAKOUT SESSIONS | THU - 8:00 AM / THU - 11:00 AM

T17. Lincoln County Ninth Grade Academy Teacher

Room: 208 | Middle & Secondary

Area: 21st Century Instruction w/ New Standards

Make teaching more fun! And at the same time engages 21st century learners. There will be information on smart board (Mimeo board specifically), technology-based computer projects, using technology as a “hook”, Poll Everywhere, Grooveshark, YouTube, and other free sources online. Basically, we will work toward becoming a 4D teacher through technology.

Amy Sisk, Teacher, Ninth Grade Academy, Lincoln County Schools
Hillary Hardin, Teacher/Librarian, Ninth Grade Academy, Lincoln County Schools

T19. SMART Technologies: Fun and Easy Ways to Meet the Requirements for the Teacher Evaluation Model Using Your SMART Board!

Room: 210 | All Grade Levels

Area: Teacher Evaluation Model

Learn how to utilize your SMART Board to meet some of the requirements for the new Teacher Evaluation Model. We will focus on areas of Presenting Instructional Content, Lesson Structure and Pacing and Activities and Materials. You will learn how to take advantage of the organizational aspects of SMART Notebook software and explore some hidden gems from the Notebook Gallery. Join us and get some great ideas for your next evaluation!

Anne Timbs, Teacher, Roan Creek Elementary School, Johnson County Schools
Julie Sanford, Education Consultant, SMART Technologies

T20. The ENA E-Rate Update

Room: 211-212 | All Grade Levels

Area: E-Learning

2012 will inevitably bring new changes, new questions and new challenges related to E-Rate and your district's technology planning. This session will provide you with information regarding any new E-Rate policies and pitfalls as well as allow you to ask ENA experts how to best plan for your district's future in technology. Information is power, as they say—and oftentimes, it also means more certain funding.

Rex Miller, Technology Specialist, ENA

T21. The Future of Curriculum Content

Room: 213-214 | All Grade Levels

Area: E-Learning

EducationCity is an award-winning online teaching and learning resource. Mapped to State and Common Core standards for Language Arts, Math, Spanish Math, Science and ESL, and covering Pre K – 6, EducationCity makes learning fun! Join us for an interactive demonstration and Q&A. Learn why Tennessee teachers love to use EducationCity to engage and inspire their students!

SESSION 6

Thursday - 11:00a - 12:00p

T27. Engaging Student Authors: Blogging in the Elementary Classroom

Room: 102 | Elementary

Area: 21st Century Instruction w/ New Standards

Join me for this hands-on session where we will explore integration ideas and best practices for improving your students' writing skills through blogging. We will utilize KidBlog, a free, safe blogging platform that is ideal for elementary students.

Renee Keeler, Instructional Technology Coach, Williamson County Schools

T28. Using Online Resources for More than Videos

Room: 103 | All Grade Levels

Area: 21st Century Instruction w/ New Standards

In this session, participants will see that online resources such as Discovery Education provide so much more than videos. Teachers can begin with an assessment piece to gauge current student knowledge then create and assign complete units or individual assignments to whole groups or individual students for differentiated instruction using varying content pieces from writing prompts to games to practice specific skills then reassess for gains using quizzes or probes.

Karla Halcomb, Secondary Literacy, Knox County Schools

T29. The Natives are Restless Teaching for the 21st Century

Room: 104 | Elementary

Area: 21st Century Instruction w/ New Standards



In this hands on session, we will explore integration ideas and best practices for the K-5 classroom. Participants will examine sample integrated technology lessons for literacy and math as well as explore web 2.0 tools that are perfect for the elementary age digital native.

Stacy White, Tech Coach, Williamson County Schools

T30. Increasing Student Achievement With Cloud-based, Personalized Assessment and Instruction

Room: 105-106 | Elementary

Area: 21st Century Instruction w/ New Standards



Learn how an elementary teacher meets the diverse needs of students in the regular classroom using SkillsTutor and Math Fact Fluency. In this hands-on session, participants will preview activities aligned with Common Core and Tennessee State Standards and will discover how to apply the unique, flexible design of this program for a variety of instructional needs—whole group, small group, RTI, Special Education, ELL, tutoring, etc.

Renae Graves, Elementary Teacher, Newbern Grammar School, Dyer County Schools

Gracie Strawn, Professional Development Specialist, SkillsTutor

T31. iPad Mania!

Room: 107 | All Grade Levels

Area: E-Learning



Welcome to iPad mania! Wouldn't you love to have 1 device that screams student engagement and makes your students not want to miss out on the fun classroom? Then jump on the iPad craze that's sweeping Tennessee! iPads are an excellent tool to conduct mastery learning and reinforcement activities. Many of the apps align to the Common Core and ISTE standards. Come see what they're all about!

Tina Faust, Technology Curriculum Specialist, Hawkins County Schools

T32. Creating Form Letters and Mailing Letters for Power School Users

Room: 108 | All Grade Levels

Area: Power School Student Management



Power School provides administrative users the ability to create customized letters and mailing labels. In this session, attendees will review the form letter feature and learn tips and tricks for creating a letter complete with student information and personalized pronouns. The top secret strategy for aligning mailing labels will also be revealed.

Melody Thomas, Student Management Specialist, Shelby County Schools

T33. How to use Google Forms in Collaborative Projects

Room: 109 | Middle & Secondary

Area: E-Learning



This session will show how to use Google Forms to gather data from participants in online collaborative projects. An example project and form-based data collection will be discussed and additional Internet-based project resources will be shared.

Michael Waugh, Professor, University of Tennessee

T34. Data: Add, Subtract, Divide, Multiply & SIMPLIFY :-)

Room: 110-111 | All Grade Levels

Area: First to the Top



This presentation will demonstrate how educators can easily use TVAAS reports, TCAP reports, Excel, and other tools together to effectively analyze data, assess performance, and individualize instruction. Strategies will also include how to use these tools in the SIP process.

Brandy Shelton, Data Coach / System Testing Coordinator, Greeneville City Schools

T35. STEM in a Digital Classroom

Room: 113 | All Grade Levels

Area: STEM



Educators will explore the integration of digital STEM resources in the classroom. The presentation will also explore current and future technology trends. Attendees will discuss best practices, and strategies for effective integration of new technologies to meet curricular and facilitator needs.

Jill Pierce, Educational Technology Trainer, PCS, Inc
Jan Coley, Educational Technology Specialist, Jefferson County Schools

T36. Meeting the ISTE Challenge: Technology Readiness of Teachers

Room: 201 | All Grade Levels

Area: 21st Century Instruction w/ New Standards

Education institutions continue to make strides in acquiring instructional technologies for increased student achievement. To ensure that curricular design, instructional strategies, and learning environments integrate appropriate technologies to meet the ISTE standards, educators need to be provided with appropriate professional development. Packed full of tips and tricks, this session will provide you with the foundation you need to move toward meeting the challenge – Preparing teachers to teach in the technology age.

Kary Parchman, Technology Coach, Gibson County Special School District

T37. KC3- Kids Creating Community Content

Room: 202 | All Grade Levels

Area: 21st Century Instruction w/ New Standards

Melanie Wiles, 7th grade Geography teacher at Lewisburg Middle School, created a presentation with her class on the Tennessee Walking Horse for a school in Louisiana via distance learning. Her students researched the impact the Walking Horse industry has had historically and economically on the community. Students did interviews, created PowerPoints, and designed the broadcast for the event. Mrs. Wiles and her class won second place in the global competition.

Melanie Wiles, Teacher, Lewisburg Middle School, Marshall County Schools

Elaine Huffines, teacher, Marshall County Schools

T38. Touch, Swipe, and Tap- There's an App for That!

Room: 203 | Elementary

Area: 21st Century Instruction w/ New Standards

This session:

- introduces how to use iPods into the classroom.
- teaches how to download apps.
- teaches how to access media.
- integrated iPod into a sample lesson.
- gives examples of “out of classroom” uses.
- provides a “Great Apps” list.
- is user friendly!

Jamie Galloway, Teacher, Mountain View School, McMinn County Schools

Jessica Goodin, Teacher, Mountain View School, McMinn County Schools

T39. Flip This School

Room: 204 | Middle & Secondary

Area: Infrastructure

Using a handheld FlipCam, your students can document events, create digital book reports, go on virtual field trips and more. Very little money and software is available on most computers (iMovie and MovieMaker) can transform your students into digital directors and make learning a visual art.

Lisa K Fitzsimmons, Library Media Specialist, Henry County High School, Henry County Schools

Candi Norwood, Business Teacher and Broadcasting Director, Henry County High School, Henry County Schools

T40. Learning In Class, Out of Class, Anywhere with Discovery Education

Room: 209 | All Grade Levels

Area: 21st Century Instruction w/ New Standards



Put the power of learning at the fingertips of your students through Discovery Education's Student Center. By providing individual student login access, your educators will learn how to differentiate student learning by assigning targeted content and integrating the use of tools such as Writing Prompt, Quiz, and Assignment Builder.

Kyle Schutt, Manager, Discovery Educator Network

T41. TETA SPOTLIGHT - STEM Amplified

Room: 206 | Elementary

Area: 21st Century Instruction w/ New Standards

Do you have at-risk learners? Join us to amplify your ability to meet the diverse needs of your classroom. From simple circuits to iPad apps, our hands-on activities immerse K-4 students in designing, building, and problem solving while enhancing their knowledge of science, technology, engineering, and math (STEM). In this session we will share our top STEM tools used in our school, including QR scanners, iPad apps, distance learning, and interactive sites.

Ashley Talley, Assistant Principal, Eaton Elementary, Loudon County Schools

Jodi Lowery, 4th grade Teacher, Eaton Elementary, Loudon County Schools

T42. Promote Grade Level Access with Kurzweil 3000

Room: 207 | All Grade Levels
Area: Infrastructure

Build literacy skills, encourage students to become more independent learners, and deliver oral testing accommodations with Kurzweil 3000. Learn how Maryville High School uses Kurzweil 3000 in the classroom setting and in their Testing Center to provide greater access to grade level curriculum and to deliver IEP accommodations. A Kurzweil representative will be available to answer questions. Door prizes will be awarded at the conclusion of the presentation.

Donna Wortham, Special Education Teacher, Maryville High School, Maryville City Schools
Jessica Hooker, Special Education Teacher, Maryville High School, Maryville City Schools

T43. Research Made Easy with NoteStar

Room: 208 | Middle & Secondary
Area: 21st Century Instruction w/ New Standards

No more 3 X 5 index cards to grade for research papers! NoteStar allows students to take notes while researching the Internet or hard copies. They are prompted to enter pertinent information to annotate in MLA/APA format. Teachers are able to monitor student progress and provide feedback when necessary.

Sandy Hale, Library Media Specialist, Gallatin High School, Sumner County Schools
Rhonda Bruce, Library Media Specialist, Gallatin High School, Sumner County Schools

T44. Online Learning and Virtual Schools

Room: 209 | Middle & Secondary
Area: E-Learning

Soon, many public schools will resemble college campuses where students come and go as needed. This will be due to online courses and virtual learning. This “birds of a feather” discussion will allow participants to ask and answer questions, share success stories and resources, support one another as we dive into the future of education, which is here now.

Blogs:

- <http://elearninginschools.edublogs.org/>
- <http://edupln.ning.com/group/onlineteachingandlearning?commentId=4241570%3AComment%3A44129>

Jamie House, Instructional Technology Coach, Greeneville High School, Greeneville City Schools

T45. SMART Technologies: Make Your Lessons Come Alive with the SMART Document Camera

Room: 210 | All Grade Levels
Area: First to the Top



Make lessons come alive with SMART's 3D/mixed reality ready document camera. The SMART Document Camera™ offers you an easy way to display and explore objects anytime and annotate over them on your SMART Board without losing the momentum of your lesson. Imagine viewing a science experiment in real time with your entire class, or watching a worm move around, or turn every book into a “big book” as you highlight key sections on your SMART Board. It's also easy to let students share objects or schoolwork with the class. Come and explore the many possibilities for helping lessons come alive with the SMART Document Camera™!

Terry Rogers, Teacher, Williamson County Schools
Julie Sanford, Education Consultant, SMART Technologies


T46. The Better Choice for Streaming Media: Learn360

Room: 211-212 | All Grade Levels 
Area: E-Learning

More and more schools nationwide are transitioning to the Learn360 streaming multi-media platform for two reasons: great quality and much lower pricing than the completion. Learn360 allows teachers and students to stream and download thousands of engaging and exciting videos, video clips, audio files (MP3), images, vocabulary resources, speeches, newsreels and other digital media for the K-12 classroom. Choose engaging, curriculum-spanning multi-media from the most trusted and award-winning educational content partners such as Weston Woods, Scholastic, PBS, A&E, The History Channel, Encyclopaedia Britannica, National Geographic, Arthur, Standard Deviants and more, plus character-exploration clips from well-known Hollywood movies!

Suzanne Ingram, Technology Educator, Marshall County Schools
Tom Bukowski, Technology Specialist, Learn360

T47. The Future of Curriculum Content

Room: 213-214 | All Grade Levels 
Area: E-Learning

Study Island's high impact, low cost K-12 digital solutions help students practice, review, and reinforce the content outlined in state and Common Core standards. Join us for an interactive demonstration and see why 24,000 U.S. schools count on Study Island to boost engagement, increase motivation, and improve academic performance!

SESSION 7

Thursday - 1:00p - 2:00p



T53. Probing the Real World 4 Connections

Room: 102 | Middle & Secondary  
Area: First to the Top

Stimulate student interest and discovery with the interdisciplinary collection of motion, sound, pressure, and temperature. Use data collected to analyze and predict. Participants have opportunity to try their hand with various Vernier collection probes.

Kenneth Ray Fox, Teacher - Regional T3 Instructor, John Overton High School, Metro Nashville Public Schools



T55. Television 101

Room: 104 | All Grade Levels  
Area: Infrastructure

Television 101 offers an alternative to spending big bucks for closed circuit, in-school broadcasts of daily announcements. Be on the air for less than \$500. Learn how to set up a studio and run it. This is a crash course in running a daily production including tips and tricks on making it look professional.

Greg Burden, Technology Specialist, Jefferson County School

T56. Gateway Online Testing - Through the Eyes of the Student

Room: 105-106 | Middle & Secondary  
Area: E-Learning

Pearson provides the Tennessee Department of Education with the Gateway Online Test which is used for high school graduation requirements. This session will provide an insight to the new scorable online practice tests that are available for students to take and that provide a student score report for student/teacher review. We will also look at Perspective which is an online tool designed to provide students and teachers with specific resources for remediation and enrichment.

Steven Branson, Sr. Project Manager, Assessment and Information, Pearson
Trent Workman, Project Manager, Online and Technical Implementation

T57. iPads: Creating Your Own ePubs for iBooks

Room: 107 | All Grade Levels 
Area: E-Learning

Imagine writing ebooks for your class that include audio clips along with images or short videos to complete the multimedia experience. Now imagine your students writing ebooks. This hands-on iPad lab activity explores using iBooks to download and read ePub books created on a Mac or Windows computer using Pages (Mac) or Calibre (Windows). Users will download pre-made books from a webpage and watch a demonstration on how to create ePub books from "scratch."

Micki Daniel, Technology Trainer, Knox County Schools
Steve Reagan, Technology Trainer, Knox County Schools

T59. Using Trajectories to Guide School/System Planning

Room: 109 | All Grade Levels
Area: First to the Top



This session will provide participants an overview of how to use trajectories as a tool to thoughtfully plan school and/or system level initiatives that will result in the desired performance outcomes.

Lyle Ailshie, Director of Schools, Greeneville City Schools
Brandy Shelton, Data Coach, Greeneville City Schools

T60. Edmodo This

Room: 110-111 | All Grade Levels
Area: E-Learning



Please join us in an engaging professional development session that will provide you with an overview of Edmodo – a safe and secure social media tool that is now freely available for use in your classroom.

During the session, you will learn how to:

- Set up your Edmodo account and log in to our sub-domain.
- Create Edmodo groups and invite students to join.
- Create and grade assignments, post calendar events.
- Engage parents with Parent Accounts.
- Connect and network with other teachers in the Edmodo global community.
- Tools and tips for integrating social media into your classroom curriculum.

Jamie Adams, Technology Coach, Margaret Newton Elementary School, Lake County Schools

T61. Mobile Technology in the Classroom

Room: 113 | All Grade Levels
Area: Infrastructure



In today's mobile world, our children are seeing all their technology on the go. How do I make a informed decision on what fits the needs of the children and the needs as a classroom teacher? This session will show you the Great, the Good, the Bad, and the Ugly of mobile devices. We will show examples and discuss the different uses of the devices in the classroom. Examples of Mobile Devices, Ipad, Ipod, Droid Tablet, Windows Tablet, phones, Kindle, & Color Nook.

Jill Pierce, Educational Technology Trainer, PCS, Inc

T62. Augment Your Student's Reality: Implementing Augmented Reality into Your Curriculum.

Room: 201 | All Grade Levels
Area: Infrastructure

What is augmented reality? Augmented reality is the ability to take computer generated information and overlay it onto our real environment. You can view 3D models of molecules, animals on student's desk, and the circulatory system. This presentation includes information about augmented reality and its future in education as well as resources that you can use in your classroom. Demonstrations of augmented reality will be given throughout the session.

Jason Beach, Professor, Tennessee Tech University

T63. Reading Assessments: The Foundation for a Response to Intervention Model

Room: 202 | All Grade Levels
Area: First to the Top

Response To Intervention is gaining acceptance as an effective collaboration between special and general education. Learn how three types of reading assessments can be used within a tiered RTI model to make instructional decisions for struggling readers.

Joe Cline, Educational Consultant / Teacher, Read Naturally, Inc.
Kay Hansford, Title I Teacher, Halls Elementary, Lauderdale County School District

T64. Excel Basics for Data Driven Instruction

Room: 203 | All Grade Levels
Area: Data Analysis and Technology Use

Learn to use Microsoft Excel as a tool for improving student achievement and teacher effectiveness in the 21st Century Classroom. Topics include: Data entry, manipulation, formatting, and analysis.

Chris Knight, Computer Technician, Jefferson County Schools
Amy Sharp, Instructional Data Coach, Jefferson County Schools

T65. E-Rate Updates and Current Trends

Room: 204 | All Grade Levels
Area: Infrastructure

A presentation on the latest changes in the E-Rate program including recent FCC Orders and Appeal Decisions.

Tom Bayersdorfer, District E-Rate Coordinator, Metro-Nashville Public Schools

T67. TETA SPOTLIGHT: TNT! - Technology and TEAM

Room: 206 | All Grade Levels
Area: First to the Top

TNT! - Technology and TEAM - Ignite Dynamite Lessons and Evaluations by Learning a New Set of Explosive Free Online Resources Connected/Correlated to the TEAM Educator Rubric. This session is for those wishing to score, “Significantly Above Expectations”.

Jackie Elam, Elementary Technology Specialist, Rutherford County Schools
Kris Marshall, Elementary Technology Specialist, Rutherford County Schools

T68. Power School Users Group ²

Room: 207 | All Grade Levels
Area: 21st Century Instruction w/ New Standards

If you are a Power School Student Management Software user, or are thinking of become one, please join us. We will discuss new issues, outstanding items, and have general discussion, plus question/answer time.

Becky Bishop, Student Information Services Coordinator, Kingsport City Schools

T69. WEB 2.0 for the Classroom and Administrators

Room: 208 | All Grade Levels
Area: 21st Century Instruction w/ New Standards

Educators are busy and overwhelmed with everyday tasks. There are many new ‘tools’ or websites that can be used with great success in the classroom. These include tools that let people collaborate and share information online. There are hundreds of Web2.0 sites and the amount of Web2.0 applications available can seem overwhelming. However, the digital world can make your life easier and allow you to do the things that you love.

Kathy Pryor, Title I Technology Specialist, Sumner County Schools
Rhonda Bruce, Library Media Specialist, Gallatin High School, Sumner County Schools

T70. What’s Your Computer Emergency Back-Up Plan


Room: 209 | All Grade Levels
Area: Infrastructure

Once upon a time you started up your computer, or tried to, and all of a sudden its dead, won’t start, oh my! What am I to do? Your life’s work, where has it gone? Can I get it back, or am I doomed to start all over? Teachers and administrators should have a “computer emergency back-up plan” in case of your personal or work computer failure!

This session will be about preparing for a emergency back-up plan, what we should be doing before this happens! Windows and Mac will be covered!

Dale Knight, Technologist, Jefferson County Schools


T72. Can We Hear You? Loud and Clear: ENA Voice Update and Open Mic

Room: 211-212 | All Grade Levels 
Area: E-Learning

Come hear the latest news on ENA’s Voice solutions—and tell us what you would like to see in our product! The session will include product updates on ENA’s hosted, easy-to-use, feature-rich Voice over IP and other voice solutions as well as a discussion of best practices and lessons learned from one of ENA’s—and the nation’s—largest voice deployments. This is your chance to better understand and influence ENA’s voice product roadmap.

Tommy Schuyler, Technology Educator, Maury County Schools
Amanda Pappas, Technology Specialist, ENA

T73. The Future of Curriculum Content


Room: 213-214 | All Grade Levels 
Area: E-Learning

EducationCity is an award-winning online teaching and learning resource. Mapped to State and Common Core standards for Language Arts, Math, Spanish Math, Science and ESL, and covering Pre K – 6, EducationCity makes learning fun! Join us for an interactive demonstration and Q&A. Learn why Tennessee teachers love to use EducationCity to engage and inspire their students!

SESSION 8

Thursday - 2:15p - 3:15p


T83. iPad Mania!

Room: 107 | All Grade Levels 
Area: E-Learning

Welcome to iPad mania! Wouldn't you love to have 1 device that screams student engagement and makes your students not want to miss out on the fun classroom? Then jump on the iPad craze that's sweeping Tennessee! iPads are an excellent tool to conduct mastery learning and reinforcement activities. Many of the apps align to the Common Core and ISTE standards. Come see what they're all about!

Tina Faust, Technology Curriculum Specialist, Hawkins County Schools



T84. Google Gadgets, Scripts and Tips

Room: 108 | All Grade Levels 
Area: E-Learning

This class will focus on the hidden surprises of Google Apps. Google is more than what you see. See how to make your classroom run more efficiently using Google. We will show you how to use scripts that allow you to add a submit button to your Google Site allowing anyone to upload ANY assignment to your page and show you how Google will organize your submitted assignments. We we also cover how your class will be able make their own flashcards using Google Gadgets and how teachers can have their test graded using the Flubaroo script!

Beth Billingsley, Tech Coach, Cumberland County Schools
Steve Threet, Tech Director, Cumberland County Schools



T85. Vocabulary and the Common Core - What Cool Tech Tool Should You Use?

Room: 109 | All Grade Levels 
Area: 21st Century Instruction w/ New Standards

Students often encounter unfamiliar words in their reading; they use context clues and morphology to try to deduce meaning; they consult references to verify meaning, and eventually — if the stars align — they end up using those words in a meaningful way.

Helen Gooch, Instructional Technology Coordinator, Clarksville-Montgomery County School System

T86. Using Web 2.0 Tools to Create Lessons That Engage and Address Core Curriculum AND ISTE Standards

Room: 110-111 | Elementary 
Area: 21st Century Instruction w/ New Standards

As innovative teachers, our task is to create lessons that are fun, engaging, include new technology tools, AND cover as many standards as possible in order to make the best use of our limited time as possible. Web 2.0 tools allow that to happen. Come see sample lessons that include various Web 2.0 tools as well as see easy ways to create your own lessons that focus on multiple standards presented in engaging ways.

Ann Tutor, Curriculum Technology Trainer, Shelby County Schools

T87. STEM in a Digital Classroom

Room: 113 | All Grade Levels 
Area: STEM

Educators will explore the integration of digital STEM resources in the classroom. The presentation will also explore current and future technology trends. Attendees will discuss best practices, and strategies for effective integration of new technologies to meet curricular and facilitator needs.

Jill Pierce, Educational Technology Trainer, PCS, Inc.
Jan Coley, Instructional Technology Specialist, Jefferson County Schools

T88. Using Data to Make Quality Classroom Decisions

Room: 201 | All Grade Levels
Area: First to the Top

Being First to the Top takes planning, preparation and most of all, knowledge of your students. Knox County Schools has implemented a data warehouse system for all teachers and school administrators. This warehouse system provides teachers and administrators with important class and student level data for all classes and students in a user friendly format that requires minimal training. Be prepared to see a demo of the data warehouse and understand how easy it can be to make data-driven decisions when quality data is easily accessible.

Guy Respass, Technology Specialist, Knox County Schools
Betsy Jones, Technology Trainer, Knox County Schools

T89. Top Websites to Engage ESL Students

Room: 202 | Elementary

Area: 21st Century Instruction w/ New Standards

There are hundreds of thousands of websites designed for teachers. You'll learn about the best websites that will make your life easier by engaging the students. A lot of them can be used outside the classroom.

Mark Littlefield, Elementary Technology Teacher, Paragon Mills Elementary, Metro Nashville Public Schools

T90. Diving Deeper in Data Driven Instruction

Room: 203 | All Grade Levels

Area: Data Analysis and Technology Use

Learn to use Microsoft Excel as a tool for improving student achievement and teacher effectiveness in the 21st Century Classroom. Topics include: Formulas, Tables, & Charts

Amy Sharp, Instructional Data Coach, Jefferson County Schools
Chris Knight, Computer Technician, Jefferson County Schools

T91. Where Will You Take them Today?

Room: 204 | All Grade Levels

Area: 21st Century Instruction w/ New Standards

You are the pilot so open the window to the world using your projector and internet access to engage your students and take them to destinations unknown. Harness the power of Google Earth, the World in 360, and other online resources in conjunction with your projector and interactive whiteboard and the opportunities for curriculum-rich worldwide learning opportunities are endless. This session is a trip and appropriate for any teacher ready to fly and take their students with them! Join session co-pilots, Jackie & Kris as they take you down the runway. Many engaging tools and resources will be shared -great opportunity for those looking for 5's on the TEAM Rubric.

Jackie Elam, Elementary Instructional Technology Specialist,
District Office, Rutherford County Schools
Kris Marshall, Middle Level Instructional Technology Specialist,
District Office, Rutherford County Schools

T93. iPad Power Tips and Classroom Intergration

Room: 206 | All Grade Levels

Area: 21st Century Instruction w/ New Standards

This session will cover some basic and power tips for using the iPad such as how to move files from your computer to the iPad to using some cool applications in your instruction. Several apps (mostly free) will also be demonstrated and used in your classroom. This session will provide you with practical information that you can use in your classroom or help you bug that administrator to get you an iPad. It will also be covering some of the new features of iCloud and iOS 5.

Randy Damewood, Director of Technology, Coffee County Schools

T95. Grants, Weblessons, and Scores

Room: 208 | All Grade levels

Area: E-Learning

Bedford County is using Weblessons in its Teaching American History grant. This software reflects the latest research in effective teaching and learning combined with a Web-based integration technique that is truly unique and highly effective. This instructional model consists of four interrelated steps: Prepare, Learn, Practice, and Apply. Come hear how Bedford County is leveraging this grant to improve reading scores.

Betsy Norris, Supervisor, Bedford County Schools
Tiffany Swain, Teacher, Bedford County Schools
Mary Ashmore, President, eLearning Systems International

T96. Integrating Technology into Language Arts or World Language Classrooms


Room: 209 | Middle & Secondary

Area: 21st Century Instruction w/ New Standards

Do you teach middle school or high school world language or language arts? In this session, you will learn ways to maximize the use of technology in your classroom while meeting some of the expectations on the new teacher evaluation rubric. Highlighted technology will include peer review projects, email exchange projects, and online resources. Gaggle email, Moodle, Google Docs, Google Earth Lit Trips, and other great tools will be presented in this session.

Jeannie Williams, School Technology Specialist, Riverdale High School, Rutherford County Schools


T98. Into the Clouds: Discover Operational Efficiencies & Curriculum Enhancement in Cloud-Based VTC

Room: 211-212 | All Grade Levels 
Area: E-Learning

The world of VTC is rapidly evolving, with secure, cost-effective options now available that fill the space between expensive, difficult-to-replicate H.323 systems and less robust and reliable Skype-type solutions. In this session, we will discuss the rich and varied benefits—both from an instructional and operational point of view—of deploying a cloud-based VTC solution such as ENA Video Connect. We'll show you how to cut costs by video-connecting for professional development and school board meetings, enhance engagement and learning with virtual field trips to sites such as NASA and the Smithsonian museums, expand your curriculum into dual-enrollment classes and much, much more! Join us for a collaborative session to find out how easy and inexpensive this technology is to integrate into your existing VTC program.

Jessica Thomas, Technology Educator, Monroe County Schools
Michael Pfannenstiel, Technology Specialist, ENA

T99. The Future of Curriculum Content



Room: 213-214 | All Grade Levels 
Area: E-Learning

Study Island's high impact, low cost K-12 digital solutions help students practice, review, and reinforce the content outlined in state and Common Core standards. Join us for an interactive demonstration and see why 24,000 U.S. schools count on Study Island to boost engagement, increase motivation, and improve academic performance!

SESSION 9

Thursday - 3:45p - 4:45p



T107. Destination ... Better Than a Late Afternoon Chocolate Break

Room: 104 | All Grade Levels  
Area: Intervention

What is better in the late afternoon than a chocolate Kiss? How about a way to transform your classroom with classroom-ready digital content! This session will empower teachers to produce differentiated learning opportunities creating a vibrant, innovative, student-centered curriculum that meets individual needs and TN/Common core standards. Please join us to learn how a local teacher in Nashville Metro Public Schools is successfully implementing it with her Middle School students. Inspire technology innovation YOUR classroom.

Beth Caraccio, Sr. Project Manager, Houghton Mifflin Harcourt
Monica Cunningham, Teacher, Thurgood Marshall Middle School,
Metro Nashville Public Schools

T110. Power School Users - Using Excel's Pivot Table to Analyze Grades and Discipline

Room: 108 | All Grade Levels  
Area: Power School

Use Excel to create PivotTables and charts, and then combine them into dashboards where you can view several reports and charts on one page. Whether it's an ethnic distribution report, discipline infractions or grade reports by teacher, Excel has a robust set of reporting tools that can help achieve your goals. Attendees will see how administrators use these tools to identify trends, patterns, and anomalies in their data.

Melody Thomas, Student Management Specialist, Shelby County Schools

T111. Teaching Chess Online: Free, Robust, and Simple

Room: 109 | All Grade Levels 
Area: First to the Top

Based on the research that playing chess improves not only student performance in math and reading, but also helps improve student behavior, this session will work from a Vygotskian platform exploring a free, robust, and simple-to-use online chess training program. Since the students actually learn the game online, the teacher can use her/his time to facilitate the actual games.

Edward Norris, Ph.D. Student, Tennessee Tech University

T114. Tech to Go: Online Technology Training for Faculty and Staff

Room: 201 | All Grade Levels
Area: E-Learning

With the push to keep our teachers in the classroom, it has become increasingly difficult to schedule adequate times for technology training. Varying ability levels often make short sessions difficult for both novice and more skilled participants. Online training sessions allow each participant to work at their own pace and provide for real "in-time" learning situations. Learn how we use our websites to design and implement online professional development and technology training.

Micki Daniel, Technology Trainer, Knox County Schools
Betsy Jones, Technology Trainer, Knox County Schools

T115. Using Graphics in PowerPoint to Create Significant Learning

Room: 202 | Middle & Secondary

Area: 21st Century Instruction w/ New Standards

Research shows that visuals improve students' recall of material they've been presented in class. A learner's brain naturally connects with visual cues more than seeing text alone. In this session, participants will work through a hierarchy of the use of graphics and animation in PowerPoint, from the lowest level of using clip art to decorate slides to the highest level of using visuals to teach abstract concepts. Participants will also receive a list of online resources for professional images, templates, and other graphics.

Ben Phillips, Program Director, Union University

T116. Apple Round Table Discussion

Room: 203 | All Grade Levels

Area: Infrastructure

Join us for an informal discussion of what's new and hot, old and still used. You name it. Anyone interested in Apple is welcome to attend. Bring your neat toys and ideas.

Michael Crewse, Technology Systems Administrator, Lexington City Schools

T117. Moving Your Entire School to 1:1 In Only One Year

Room: 204 | All Grades

Area: Infrastructure

Learn how to motivate and educate your teachers and stakeholders in order to make a 1:1 shift within a year without scaring your teachers and parents. This session will uncover how to plan for a huge paradigm shift, train teachers, and excite stakeholders. Learn how to gain the trust of the skeptics and engage those intimidated by a change of environment and teaching strategies. We did it; learn how you can too!

Justin Whitmer, Director of Instruction and Technology, Tipton - Rosemark Academy

T119. Getting More from Your iPad2: Tips, Tricks and Apps for Productivity

Room: 206 | All Grade Levels

Area: E-Learning

iPad2 for fun? Absolutely. iPad2 for education? Exciting. But seriously, iPad2 for productivity? You'd better believe it! Attendees to this session will learn about using their iPad2 for effective note taking; for reading, organizing and annotating PDFs; for maximizing calendar options; for organizing files, programs, photos and more. Of course, we also have to discuss virtual file management options like Dropbox and iCloud. After this session, you will be the iPad Master of your organization.

Misty Anderson, Technology Specialist, Tate's School

T120. Examview: More than just a test generator

Room: 207 | All Grade Levels

Area: Infrastructure

Examview is used by many teachers to generate an assessment but the usefulness of this program does not have to stop there. Examview can help teachers create, administer and manage assessments. Teachers will learn how to create assessments, collect results and generate comprehensive reports in minutes. Teachers will also learn how to administer assessments to the students via computer, scanner or a CPS system.

Jennifer Ognibene, Science Teacher, McKenzie Middle School, McKenzie Special School District

T121. Wild About Weblessons

Room: 208 | All Grade Levels

Area: E-Learning

WebLessons partnered with Bedford County when we received the U.S. Department of Education Teaching American History grant. Since then, we have used Weblessons to improve scores. Other projects have resulted. In a panel format, the classroom teacher, grantwriter and online teacher, and vendor will talk about a successful partnership that could be applicable to all subjects and to any district.

Tiffany Swain, Teacher, Cascade, Bedford County Schools
Betsy Norris, eLearning Supervisor, Bedford County Schools

T122. Using Technology in Literature Instruction

Room: 209 | Middle & Secondary

Area: 21st Century Instruction w/ New Standards

Tired of the same old student reports and projects? Learn how you can use a variety of technology tools to provide relevant, hands-on project options for your students while meeting some of the expectations on the new teacher evaluation rubric. These fun, innovative ideas can be adapted to any literary work. Participants will be provided with instructional materials, rubrics, and relevant links.

Holly Hunter, School Based Technology Specialist, Blackman High School, Rutherford County Schools

T124. ENA User Group Meeting and Network Update


Room: 211-212 | All Grade Levels 

Area: E-Learning

Join us for an update on the ENA network and a look ahead as we continue upgrading and improving the network in order to provide you the best possible tools for delivering and managing 21st century education. Come with ideas, suggestion and feedback for what you want to see in ENA's network for your school district. This user group meeting will allow customers time to engage with ENA management and development team as we plan for your future needs.

Michael McKerley, Technology Specialist, ENA

T125. The Future of Curriculum Content

Room: 213-214 | All Grade Levels 

Area: E-Learning

EducationCity is an award-winning online teaching and learning resource. Mapped to State and Common Core standards for Language Arts, Math, Spanish Math, Science and ESL, and covering Pre K – 6, EducationCity makes learning fun! Join us for an interactive demonstration and Q&A. Learn why Tennessee teachers love to use EducationCity to engage and inspire their students!