CONFERENCE SCHEDULE

Quick Glance

THURSDAY

8:00 Registration
9:00-12:00 MORNING SESSIONS
12:00-1:30 Lunch Provided by Vintage Tech
Visit Exhibits Area
1:30-4:30 AFTERNOON SESSIONS
4:00-6:00 Vendor Reception Sponsored by Vintage Tech
6:00 Educator & Leader of the Year Banquet

FRIDAY

7:00 Registration Breakfast Sponsored by Pro AV
8:00 Opening Keynote: 2nd floor
9:15-10:15 SESSION I
10:15-11:00 Morning Break Exhibits & Door Prizes!
11:00-12:00 SESSION II
11:30-1:00 Lunch
12:10-1:10 Bag Lunch Sessions
1:20-2:20 SESSION III
2:30-3:30 SESSION IV
3:35 Closing Keynote & Door Prizes!
Must be present to win...
Welcome to the 26th Annual MAINEducation Conference

Our 2013 conference theme is X Marks the Spot - Destination Learning and we know there are a whole lot of areas for learning at this year’s event. The conference committee has been working since last winter to arrange the keynote and featured national speakers and to organize a wide range of session offerings for attendees. Our Friday morning opening keynote will feature Kevin Honeycutt for a high energy thought provoking start to the day. At the end of the day, Dan Russell from Google will deliver the closing keynote just before our door prize drawing.

Please take the time to visit vendors at our exhibit hall during the conference, not only are they wonderful sponsors, they can help you find many solutions to your school’s needs.

We hope you have a chance to connect with old friends and make some new connections while learning about innovative uses for technology in your school.

Enjoy!
KEVIN HONEYCUTT spent 13 years teaching art in public school and 17 summers leading creative adventure camps for kids of all ages. He refers to himself as a “digital dumpster diver,” as he collects and shares digital resources for educators. An Apple Distinguished Educator, Kevin is currently serving his ninth year as a Technology Integration Specialist at ESSDACK, an educational service center in Kansas. His film program for kids is a fully functioning high school curriculum, and he has developed an online safety, anti-bullying and cyber-bullying curriculum. His recent book, Don’t Stay Under the Couch: Starbuck and the Bully is the centerpiece of his Pre-K-6 curriculum. Kevin will offer two sessions on Thursday entitled Social “Learning” Networks - Teaching Kids Where They Live and Trends, Tactics & Tools for 21st Century Learning. In addition to his morning keynote, Inspirational Teachers Change Minds & Lives, Kevin will also offer a session on Visionary Leadership on Friday.

DANIEL RUSSELL is the Uber Tech Lead for Search Quality and User Happiness in Mountain View. He earned his PhD in computer science, specializing in artificial intelligence until he realized that magnifying and understanding human intelligence was his real passion.

Twenty years ago he foreswore artificial intelligence in favor of human intelligence, and enjoys teaching, learning, running and music, preferably all in one day. He worked at Xerox PARC, and was in the Advanced Technology Group at Apple, where he wrote the first 100 web pages for apple.com using SimpleText and a stone knife. He also worked at IBM and briefly at a startup that developed tablet computers before the iPad. Dan will offer Credibility: How to Find It & Assess It When Doing Research on the Web on Thursday. And on Friday, My 10 Favorite Difficult Search Problems… and How You Can Solve Them Easily! as well as the closing keynote, What Does it Mean to be Literate in the Age of Google?

HUEY COLEMAN offers two half-day, hands-on workshops. In his first session, Clay Animation participants will create a clay animation figure, make a film set and film a short scene. Huey has experience with all grade levels and will discuss what works best for each level. His second session, Famous Inventors Show, is for educators grades 3-college. This workshop moves through the production steps of scriptwriting, interviewing, shooting, recording, directing and acting. Both workshops end with demonstrations on how to add a soundtrack and edit the movie. Coleman has been making documentaries for 30 years. His award-winning films have been shown at film festivals throughout the US, on PBS and on television in Europe.
**THURSDAY SESSIONS**

**THURSDAY FULL-DAY 9:00-4:30**

**Crash Course in Google Apps for Education** Has your school added a Google Apps for Education domain? Are you leveraging the power of Google tools for communication and collaboration in your classroom? This session will cover Google Drive, Sites and Calendar in depth. This is a hands-on session with plenty of work time provided. You’ll leave this session ready to use these tools with your students. *Mike Arsenault & Alice Barr Yarmouth Schools  FORT WESTERN*

**XCode – iOS Programming for the iPad & iPhone** XCode is a set of tools that run on a Mac for developing iOS apps for iPhone and iPad. XCode’s Integrated Development Environment with built-in simulator is used to design User Interfaces, for coding actions, and for debugging apps. Create apps using tutorial based hands-on learning. Learn to program iOS elements: labels, text fields, images, buttons, and pickers. *Dean Zaharis  WALDO*

**Intro to the JAMF Casper Suite** The Casper Suite from JAMF is an incredibly powerful set of tools for managing iOS and Mac OS devices. This session will be an introduction and demonstration of those tools, allowing participants to gain an understanding of how they can enhance the delivery of timely support. This will be a hands-on session using a test server and demonstration devices. *Trey Bachner, Portland Public Schools  AUGUSTA*

**Scratch Your Creativity!** Scratch is a programming language that makes it easy to create interactive art, stories, simulations, and games — and share those creations online. The software was developed at the MIT Media Lab. It helps students of all ages develop computational and problem solving skills. Participants will be asked to consider how they can show their imagination to learn, create and innovate with Scratch in the classroom as they create their own projects. *Karen Vitek, Spackenkill High School, NY  CAPITAL*

**Teaching Diverse Learners in Online Courses** When teaching online, best practices are instrumental but not enough to ensure full participation by all learners, including students with disabilities. At the same time, the needs and preferences of all students will be better met when you create and select accessible digital learning objects, from text to multimedia. This session introduces research, legislation, and the necessary tools to develop and deliver accessible online courses. *Cynthia Curry, Maine AIM Program  FRANKLIN*

**Cool Tools & Sizzling Solutions with HP Devices** Investigate and explore a wealth of free tools and professional development resources available to you through the HP MLTI solution, which enhances learning and instruction in your classroom. Learn how these tools may be applied to engage students in 21st century learning activities. Flip your classroom and empower students to take charge of their learning. This workshop will help you in making the transition, with tools from Microsoft, Intel, Common Sense Media and Atomic Learning. We will also introduce you to the Partners in Learn-
Help participants place them in context. We will also explore the exciting new features available on the Mac and in OS X and learning. In this session, we will explore the possibilities to be of real value for teaching and learning. In this session, we will explore the possibilities to be of real value for teaching and learning.

Meet Apple’s New iBooks Author Teachers have been making books with their students forever. Real publication brings out the best in all writers, and teachers know this. But what if those books could be digital? And, what if they could include all types of media, from text and still images to video, 3-dimensional objects, independent assessment, note-card generation, interactive images and more? Apple’s new iBooks Author does all of this, allowing users to create highly interactive and engaging content that can be leveraged to help a teacher improve a lesson, or to help a student tell the story of their accomplishments. In this hands-on workshop, participants will learn how to create with iBooks Author, and how iWork and iLife can be utilized to create great content to be easily embedded in their interactive iBooks. Jim Moutlon & Ann Marie Quirion Hutton Apple, Inc. KENNEBEC

Special Education Trifecta Join Beth and Cheryl for a three part workshop that will explore: 1) How does the Common Core fit with our use of Digital Tools? 2) I love Google Chrome, how do I add apps to help me and my students? and, 3) What are the new CAST.org tools and how can I use them? Learn what you should put in your Digital Toolbox to help your students be independent learners, with support. Cheryl Oakes & Beth Goodwin, Wells-Ogunquit CSD LINCOLN OXFORD

It’s 2013 - How to Leverage the Mac in the Classroom We all know that the Mac is a powerful tool in the classroom. With new hardware and updates to the operating system, the possibilities are continuing to grow at a tremendous rate. But possibilities are one thing - teachers need those possibilities to be of real value for teaching and learning. In this session, we will explore the exciting new features available on the Mac and in OS X and help participants place them in context. We will also get a chance to see how iWork and iLife can be used to support all curriculum areas across all grade levels. Got Macs in your classroom? This is the session for you! Lindsey Carnes Apple, Inc. PENOBSCOT

The Flipped Classroom Approach: Educating All Kids In this session, we will explore ways to flip classroom content to differentiate instruction across subjects and student levels. We will look at specific online programs for math, science and spelling, as well as ways to create and flip unique direct instruction using mediums such as video and document cameras, and effective online platforms. We will also learn how to involve students and parents, creating a true community of learners through a flipped classroom approach. Jessica Dunton, SeDoMoCha Elementary PINETREE

GIS for Every Classroom Geographic Information Systems (GIS) and digital maps have uses far beyond traditional ‘map based’ lessons. Wherever students use data, look for patterns, have questions about connections and think about design, there is an investigation to be made using GIS. This session will introduce various GIS apps and explore using them in any class, from Science to Art & World Language to Math. Bring any MLTI Device and gather ideas for using GIS. Jim Wells MLTI / DOE PISCATAQUIS

Leveraging Next Gen Science Standards with Tech How can science teachers design lesson plans, and integrate technology while prepping for the Next Gen Science Standards? How different from MLR are they? This session will look at Framework, NGSS, our curricula, and explore tech resources to get ready for implementing NGSS. Bring your MLTI device and we’ll make sure you leave with a better handle on what and how you’ll be doing science in your class to get the most out of your tech integration. Phil Brookhouse MLTI / DOE SAGADAHOC

Apps to Improve Instruction & Assessment In this hands-on session, you will learn to use apps and workflows on the iPad that support best practices in instruction and assessment. We will explore how to use the iPad in your classes to uncover student thinking, assess different types of performances and products, and provide feedback to your students. Shawn Carlson & Barbara Greenstone, Boothbay Region Schools SOMERSET

Adobe Acrobat Crash Course Join Southern Maine Community College faculty for a hands-on session that will demonstrate the power of Adobe Acrobat Pro and give you step by step lessons in Adobe Acrobat: creating PDF portfolios and interactive forms. Valerie Green & Rachel Guthrie, SMCC WASHINGTON

Advancing Education with iTunes U Leveraging the power of iPad and iTunes U, Foxcroft Academy has experienced a curricular transformation - increased student curiosity, innovation, and ownership. In this session we will explore using iTunes U to elevate the traditional classroom, create proficiency-based support resources, and serve as a foundation for mass customized learning. We will then consider applying these same principles to motivate faculty to take ownership of PD. Jonathan Pratt & Mia Morrison, Foxcroft Academy YORK

Thursday Lunch 12:00-1:30PM On the Exhibit Floor Sponsored by Vintage Tech Recyclers
the importance of relationships while encouraging teachers to become learners again through positive examples of student success. Kevin will share the notion of self-directed staff development and delve into what it takes to build your own “personal learning network.” Kevin Honeycutt, ESSDACK

CUMBERLAND

Building Our Way to the Future with STEM  This is a hands-on session covering robotics K-12. We will share how this program is done in our district. We-do, RCX, and NXT robotics will be on hand and can be used for the session. There will be time for building, programming, and exploring. Jaime Stewart & Tom Callahan, Carrabec Schools

FRANKLIN

Famous Inventors Show  This hands-on workshop starts off with a talk show and then a demonstration of an invention using video magic. Participants go through all the production steps necessary in making a video: scriptwriting, interview technique, camera operation, sound recording, directing, acting for the camera, and video magic. The workshop ends with a demonstration on how to add a soundtrack and edit the movie on iMovie.

Huey Coleman, Films by Huey

HANCOCK

Time Saving Tips & Tricks Using Tools You Already Own  Join us for an engaging hands-on learning experience using the familiar Microsoft Office on your desktop and in the cloud. You will learn great Office tips and tricks to engage students and save you time. Don’t have Office installed on your computer? No problem! Office Web Apps provides you access to Office products to create, edit, and share in the cloud. At the end of this session, you will receive a Microsoft Innovative Educator (MIE) certificate and be eligible to join a global community of MIEs. Helen Gooch, Microsoft Innovative Educator (MIE) Microsoft / HP

HOWARD

Apple’s New iTunes U & iTunes U Course Manager - Hands on Workshop  You probably know Apple’s iTunes U as a wonderfully rich collection of teaching and learning resources. All sorts of things – from Library of Congress text, image and video content, to materials posted by the MDOE in support of the MLTI, and so much more. But things have changed - the new iTunes U app for iOS allows access to iTunes U courses that can contain all sorts of content along with assignments and commentary. Great content - curated as a course. Through iTunes U Course Manager, K-12 institution faculty can now create these courses independently. In this hands-on workshop, participants will learn how to create iTunes U courses and how iWork and iLife tools can be utilized to create great content to be used in their course. Jim Moulton & Mary Callan Apple, Inc. KENNEBEC

Accessibility Features of Mac OSX & Apple Mobile Devices  This session will explore the array of built-in, no-cost accessibility solutions available in Apple devices ranging from Macs to iPads. You will learn how these features can be used to address the needs of those with sensory, learning and other disabilities, and how they can be combined to create truly personalized solutions for those with special needs. Sarah Herrlinger, Apple, Inc. Maine CITE

LINCOLN OXFORD

iOS Apps in the Classroom - Which are the Effective Ones & How Do We Find Them?  iPad apps are expanding the learning experience both inside and outside the classroom, making it more interactive, immersive, and engaging. And we know when students are more engaged, they are more motivated and perform better. With so many amazing education apps available — and more being developed all the time — there’s no limit to the exciting possibilities for learning. In this session, we will share great apps and discuss their possible use in the classroom. We’ll also ask participants to identify and share their own ideas around powerful apps for teaching and learning. But more importantly, we will share and discuss a replicable process for making sure the apps that are selected for use in your classroom, or those that a district selects for use across multiple classrooms
or multiple schools with hundreds of kids, are going to be effective in supporting improved teaching and learning. Tim Hart, Apple, Inc. Penobscot

iPad in the Core: Pages & Numbers in Support of Literacy, Numeracy, & More!
In this session you will learn classroom relevant features of Numbers and Pages that can be used to enrich any curriculum topic. See how Numbers is more than spreadsheets with formulas. Create a media-rich spreadsheet with pictures, movies, and more! Use Pages to create stunning documents, posters, brochures and reports. And access your files from all your Apple devices using iCloud. Use beautiful Apple-designed templates or even create your own! Insert photos, movies, dynamic tables, 3D charts. It is all at your fingertips. Whether you use the onscreen keyboard or dictate your text, Pages is the app for you. Ann Marie Quirion Hutton & Lindsey Carnes, Apple, Inc. MLTI/Apple Piscataquis

Teaching & Learning Online
In this session, we will examine the pedagogical benefits derived from teaching and learning online. We will also explore ways to leverage current and emerging technologies to support best practices in creating an engaging online experience. Whether teaching in a face-to-face classroom, a blended classroom, or a fully online classroom, using student-centered course design, sound facilitation strategies, and effective communication techniques will enhance the online learning experience for all. David Patterson, MLTI/DOE Sagadahoc

Adobe Photoshop Crash Course
Join Southern Maine Community College faculty for a hands-on session that will demonstrate the power of Photoshop and give you step-by-step lessons in some of the most popular digital imaging techniques. Kate Sibole & Rachel Guthrie, SMCC Washington

Use of iTunes U and iPad in the Classroom
This presentation/workshop will provide an overview of course structure provided by iTunes U and resources available on the iPad to enrolled students. Emphasis will be placed on in-class use of the course including access to videos, interactive sites, and documents; appropriate applications for student use; and use of iPad in the lab. Particular emphasis will be placed on a publicly available Chemistry course. Julie Willcott, Foxcroft Academy York

Vendor Reception
4:00-6:00PM
On the Exhibit floor
Sponsored by Vintage Tech Recyclers

Teacher & Leader of the Year Awards
Banquet 6:00PM
Augusta Pine Tree Room ~ 2nd floor

THURSDAY SESSIONS
CONGRATULATIONS TO ACTEM’S

Educator & Leader of the Year

KERN KELLEY, Technology Integrator for Regional School Unit #19, is ACTEM’s technology Educator of the Year. Cheryl Oakes and Alice Barr said, “We want to recognize Kern Kelley for his incredible passion for making students come first in all aspects of education.”

Jacqueline Durant-Harthorne, 2nd grade teacher at Narragansett School, is the finalist for this year’s Educator of the Year. Joanne Gauley shared that “Jacqueline works tirelessly to integrate technology into her classroom, using it to improve the quality of the education of her students.”

MAYA CROSBY is this year’s ACTEM leader of the year. Maya is the Digital Studies Coordinator/Technology Educator at Lincoln Academy. Nick Azzaretti says that Maya “has been a tireless partner and an incisive innovator in supporting teachers’ and students’ practical use of technology and seamlessly integrating it into the learning ecosystem of Lincoln Academy.”

Page Lennig, Technology Director at Waynflete Academy, is the leader of the year finalist. Tim Hebda says that “making cultural, pedagogical, and institutional changes at any school is a tall order and Page has been able to get our school moving in the right direction.”

MAYA CROSBY AND KERN KELLEY

Maya Crosby & Kern Kelley Congratulations to ACTEM’S Educator & Leader of the Year

2013 WINNERS

EDUCATOR OF THE YEAR • LEADER OF THE YEAR
FRIDAY SESSION SCHEDULE

Androscoggin Acostbook

Arnold

Cumberland

Fort Western

Franklin

Hancock

Howard

Kennebec

Lincoln Oxford

Penobscot

Piscataquis

Sagadahoc

Somerset

Waldo

Washington

York

Using Tablets & Personal Devices to Support Collaborative Learning
Brian Barrows & Dr. Lauren Ford ePlus/Cisco

Differentiate Your Day, QR Codes & Learning Videos
Brian Barrows & Michael & Kendra Booth

My 10 Favorite Difficult Search Problems...and How You Can Solve Them Easily!
Don Russell, Google

More Customized Learning on the Flipboard
Garrett Return, Portland Riverton & Bailey

Engaging ELL Students with Educational Technology
Joanne Price, Educational Consultant

WSE-Web-based Inquiry Science Environment
PhD Researcher, MultiDOE

Teaching & Learning with Windows 8
Heather Gons, Microsoft/HP

What Can You Possibly Learn from Microsoft?
Peggy Levesque, Waynflete School

Making Music using Garageband with an iPad
Jim Hart, Apple, Inc.

Using Twitter, Blogging & More in Early Childhood
Nadine Mathes Retired Teacher

Professional Development Using Planes
Barbara Grinnell, Boothbay Schools

Network Storage 101
ePlus.Net/Ark

Pre-Service Teachers on iPad Use in the Classroom
Theresa Dennis & Students, UMF

Visionary Leadership
Kevin Haney, ExOSMIR

Getting Started with Google Sheets
Jeff Bailey, Mountain Valley HS

iPad in Band/Chorus: Great for Portfolios & Assessments!
Jan Wells, MultiDOE

Small Exploration, Local Geography
Jon Wells, MultiDOE

Multimedia Instructional Materials & Accessibility
Julie Brandt, MultiDOE

Classroom Workflows with iPad & blackboard
Ann Marie Quinn-Nutter, Microsoft/HP

Young Children Workshops & learn with Pads
Brooke Bjom, Chelsea, Audrey O’Donnell, Kinder Garden Child Care & Billy Ray Moore, RSU 27

Using iPads for Content Creation
Anne Macaulay & Cathy Foster, Falmouth Schools

How to Find $$ to Support Collaborative Learning
Mike Bailey & Kendra Booth

Becky Deliberate About Local/Change Model
Mike Marc, Auburn Schools

iCloud – How it Works, & How to Make it Work for You & Your Students
Anna Marie Quinn-Nutter, MultiDOE

Seeking the Gold for Laptop and PaD
The Seelings, Cheryl/Diane, Alice/Bob, Bob Spondick & Michael Richards

Using GIS in the Classroom
Sherie Heidman, RSU 68

Tech Ready What Skills Should New Teachers Have?
Abigail Garthwait, UnKown

Coding on the PaD: Yes, You Can
Tom Hart, Apple, Inc, MultiDOE

Meet the Apple Professional Development Calendar
Mary Callan, Apple, Inc, MultiDOE

Flux & Blasik – Great Content Ready to Go!
Jim Mudford, Apple, Inc.

What’s New in Education
Sue Quiquerra, Apple, Inc.

What’s in the MultiDOE
Jan Carr & Chris Cool, MultiDOE

Captain That!
Cory Carr, Streamline MW Program

What You’ll Learn in Apple Education
Sue Quiquerra, Apple, Inc.

Using Digital Resources for K-2 Number Talks
Angel Pettinicci, South Portland Schools

Global Connections

Using Digital Resources for K-2 Number Talks
Angel Pettinicci, South Portland Schools

What I Learned in School Today – Don’t Make it Harder – Not Your Mama’s Technology
Mark Villinski, Retired Teacher

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Tech Lead Round Table
Jim Carr, Dennis Eagle & Mike Nash, Gorham Schools

Teaching Implications from Students as Tech
Lara Woolard & Tom Callahan, Infinite Campus

Understanding Copyright & Fair Use
Kris Haney, ExOSMIR

Moodle: The Next Step
Susanne Boustred, Cotton Area High School

30 Free Microsoft Tots in 60 Minutes
Heather Gons, Microsoft/HP

WHAT IN THE MultiDOE
Jan Carr & Chris Cool, MultiDOE

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How To Find $5 to Support Technology
Jeff Mann & Chris Schoen, ePlus

Intro to Fab Lab
Kris Haney, ExOSMIR

Designing Your Digital Legacy
Kris Haney, ExOSMIR

Intro to Fab Lab
Kris Haney, ExOSMIR

Jen Bradford MSAD 52

A Look At Resources Available to Support Collaborative & Distance Learning
Brian Barrows & Dr. Lauren Ford ePlus/Cisco

Pop-Up Library on Decoding-Apps to Support Reading
Beth Goodwin, Ellis & Haf

Tech With an iPad on Decoding-Apps to Support Reading
David Bridges, SebagoStu & Ellis Bridges, PhD

Reaching & Empowering the 80% of Students Who Don’t Care
Dan Bailey, Mountain Valley HS

Creating an Inclusive Community
Shawn Dallaf, MultiDOE

The Ultimate Collaboration Tool
Heather Gons, Microsoft/HP

AIM for Students with Bookshare and Learning Ally
Cory Carr, Streamline MW Program

5 Steps to Creating a Successful Classroom Website
Peter Robinson, Auburn Schools

Using Digital Resources for K-2 Number Talks
Angel Pettinicci, South Portland Schools

How To Find $5 to Support Technology
Jeff Mann & Chris Schoen, ePlus

Tech Lead Round Table
Jim Carr, Dennis Eagle & Mike Nash, Gorham Schools

The Expression of Cybersecurity and the 5 Things It Is Doing to Enable It
Mack Wihurs, Kasprzyk Lab
Friday Sessions

**FRIADY SESSIONS**

**Keynote**

**Innovative Teachers Change Minds & Lives** In his keynote, Kevin Honeycutt will share stories and ideas geared toward inspired and inspired teachers. We will explore tools and tactics designed to revolutionize education. Kevin Honeycutt AUGUSTA/PIKE TOWN

**8:00 A.M. OPENING SESSION**

**Differentiate Your Day, QR Codes & Learning Videos** Have you ever had a time when you needed it, 10, 15 men or more to help you? Join this session to see how learning videos and QR codes can be used to individualize and differentiate for each student. You will also learn how to use the iPad to make connections and individual student learning videos that are shared weekly with parents. Bring your laptops, iPads, and tablets to create while you learn! Alan Dufour, Winthrop Elementary ARLIS

My 10 Favorite Difficult Search Problems...and How You Can Solve Them Easily! Join us as you walk through ten of Kevin’s favorite research challenges, showing you how to solve them quickly and efficiently. Along the way you will learn a great deal about what it means to be “informed” and how to integrate tools to become more efficient and accurate in your own research. Dan Russell, Google CUMBERLAND

**More Customized Learning on the Horizon** Student customized learning expands into more districts, more schools and classrooms, having cheap and easy technology tools to help design, manage, and assess student learning becomes even more important. This session provides an introduction to some of these resources, direction as to where to find more, and discussion of how partcipants have found work for them. Dan Rydz, Mt. Airy & Jeff Dearing, Valle YHS (Wicked Deerrent Learning) FORT WESTERN

**Engaging EL Students with Educational Technology** English Language Learners are a growing population in Maine schools. Explore ways to support both content knowledge acquisition and English language development with a variety of tools appropriate for diverse learners and abilities. Gerould 2-3 grade classroom teachers, EL teachers, and special education technology integrators. However, all are welcome to attend! Ashley Prince, Educators’ Consultant FRANKLIN

**WISE - Web-based Inquiry Science Environment** University of Kentucky at Bereley is building a high quality science program on a solid inquiry based science content. It includes tools to monitor student progress through a variety of units with assignments and assessments. We’ll spend learning time exploring how it is used and how to set up your WISEs. We plan for a performance standards based classroom curriculum designed to accommodate off paced learning. Phil Brokofski MLTI / DOE RANCOCO

**Teaching a Learning with Windows 8** Using Windows 8, you’ll explore tools and technologies that emerge and engage students. You’ll learn how to get more out of the software you use every day. And you’ll discover how the latest devices and software work together to teach 21st century learning. Helen Gooch, Microsoft Innovative Educator (MS) / Microsoft / HP HOward

**What Can You Possibly Learn from Minecraft? Come find out! In this hands-on session you will work to jump into the gaming world of Minecraft. After an introduction to some creepers, a zoo, a garden, and how this game can be used as a learning environment in your classroom. No experience required, just a desire to learn about this tool so you better understand what is out there. This session provides an introduction to some of these resources, direction as to where to find more, and discussion of how partcipants have found work for them. Dan Rydz, Mt. Airy & Jeff Dearing, Valle YHS (Wicked Deerrent Learning) FORT WESTERN

**Getting Started with Google Sketchup** Learn how easy it is to get started with this dynamic 3D building tool. Great applications for many subject areas and grade levels. Come and build your own dreams or projects and learn what others are doing. Each is a key component of the overall technical solution, and in this session you will learn how using MOOCs and collaborative online courses. As the tools of instruction continue to evolve - using more and more technology - the chances of mistakes should you avoid? As others explore the world of digital portfolio and assessment. Come see how beautifully it will work with your hands and choices. You will learn how this exciting tool can revolutionize your music program. Farm app recommendations and reviews, to examples of student work, you will learn great strategies and ideas on which to build. Meredith Duke, Boothbay Regional Schools FRANKLIN

**Using Tablets & Other Personal Devices to Support Collaborative Learning** This session will explore tools for using your tablet (iPad, Android, Microsoft) as a collaboration tool in the classroom. Specifically, we will explore Google’s CoJunctions chat and how it integrates into the classroom through the use of HD, interactive video, content sharing, desktop sharing and instant messaging. We will also conduct a roundtable discussion on the advantages and tactics designed to reanimate educators. We will explore tools & Lives in his Friday keynote, Kevin Honeycutt will share stories and ideas geared toward inspired and inspired teachers. We will explore tools and tactics designed to revolutionize education. Kevin Honeycutt AUGUSTA/PIKE TOWN

**Organically Growing Your Online Class- room** Online learning is one of the fastest growing trends in education. Many Small and medium school districts are beginning to implement these tools and many others are planning to. It is critical that you understand the basic tools available to you. We will look at design strategies involving server consolidation, virtualization and cloud based services. We will help you to identify the tools available to you and collaborate with other district technology leaders to explore ways to use these tools to your advantage. Kevin Honeycutt, ESSDACK FORT WESTERN

**Using Twitter, Blogger, & More in Early Childhood** Our youngest learners present unique challenges for educators. We will look at ways to integrate the Google classroom, technology best practice, and technology tools to get to grips with spatial thinking strategies and ideas on which to build. Joe Campbell, ESSDACK FORT WESTERN

**Teaching a Learning with Windows 8** Using Windows 8, you’ll explore tools and technologies that emerge and engage students. You’ll learn how to get more out of the software you use every day. And you’ll discover how the latest devices and software work together to teach 21st century learning. Helen Gooch, Microsoft Innovative Educator (MS) / Microsoft / HP HOward

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**Nortwork Storage Strategy!** This session will explore tools for using your tablet (iPad, Android, Microsoft) as a collaboration tool in the classroom. Specifically, we will explore Google’s CoJunctions chat and how it integrates into the classroom through the use of HD, interactive video, content sharing, desktop sharing and instant messaging. We will also conduct a roundtable discussion on the advantages and tactics designed to reanimate educators. We will explore tools & Lives in his Friday keynote, Kevin Honeycutt will share stories and ideas geared toward inspired and inspired teachers. We will explore tools and tactics designed to revolutionize education. Kevin Honeycutt AUGUSTA/PIKE TOWN

**Engaging EL Students with Educational Technology** English Language Learners are a growing population in Maine schools. Explore ways to support both content knowledge acquisition and English language development with a variety of tools appropriate for diverse learners and abilities. Gerould 2-3 grade classroom teachers, EL teachers, and special education technology integrators. However, all are welcome to attend! Ashley Prince, Educators’ Consultant FRANKLIN

**Making Music using GarageBand with an iPad** GarageBand has a long history on the Mac, letting people use intuitive controls and a huge selection of music to create music. GarageBand on iOS continues this legacy and makes it easy to bring music to the touch screen. In this session, participants will learn how to use GarageBand in the classroom environment with students. We will look at design strategies involving server consolidation, virtualization and cloud based services. Participants will look at design strategies involving server consolidation, virtualization and cloud based services. Participants will follow us through our iPad pilot year with this exciting tool can revolutionize your music program. Farm app recommendations and reviews, to examples of student work, you will learn great strategies and ideas on which to build. Meredith Duke, Boothbay Regional Schools FRANKLIN

**Minecraft** The Cloud Wars What is the Cloud, and how do I use it? This session will explore tools for using your tablet (iPad, Android, Microsoft) as a collaboration tool in the classroom. Specifically, we will explore Google’s CoJunctions chat and how it integrates into the classroom through the use of HD, interactive video, content sharing, desktop sharing and instant messaging. We will also conduct a roundtable discussion on the advantages and tactics designed to reanimate educators. We will explore tools & Lives in his Friday keynote, Kevin Honeycutt will share stories and ideas geared toward inspired and inspired teachers. We will explore tools and tactics designed to revolutionize education. Kevin Honeycutt AUGUSTA/PIKE TOWN

**Using Tablets & Other Personal Devices to Support Collaborative Learning** This session will explore tools for using your tablet (iPad, Android, Microsoft) as a collaboration tool in the classroom. Specifically, we will explore Google’s CoJunctions chat and how it integrates into the classroom through the use of HD, interactive video, content sharing, desktop sharing and instant messaging. We will also conduct a roundtable discussion on the advantages and tactics designed to reanimate educators. We will explore tools & Lives in his Friday keynote, Kevin Honeycutt will share stories and ideas geared toward inspired and inspired teachers. We will explore tools and tactics designed to revolutionize education. Kevin Honeycutt AUGUSTA/PIKE TOWN

**Organically Growing Your Online Class- room** Online learning is one of the fastest growing trends in education. Many Small and medium school districts are beginning to implement these tools and many others are planning to. It is critical that you understand the basic tools available to you. We will look at design strategies involving server consolidation, virtualization and cloud based services. Participants will follow us through our iPad pilot year with this exciting tool can revolutionize your music program. Farm app recommendations and reviews, to examples of student work, you will learn great strategies and ideas on which to build. Meredith Duke, Boothbay Regional Schools FRANKLIN

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with young children, how to discuss “media diet” and English Language Learners. Tips for getting started, with diverse young learners from preschool and early iPads

Hutton, Apple, Inc. PENSBCOST

Young Children Explore & Learn with iPads In this session we will share stories of iPad use with diverse young learners from preschool and early elementary settings, including the Apple Primary MLTI TV solution. In this session, we will look at how this tool can be used, and how these capabilities can be put to the use of teachers and students.

Young Teachers, Not Harder - Leveraging Technology This session will share participant stories of how they are using teachers, smart phones, tablets, laptops to work smarter. We’ll cover a wide variety of apps and servers. We’ll also explore how to integrate these tools into daily work as well as how to make all work together to create a “symphony of productivity”

David Trask, Vassalboro School

Still in the early stages of exploring what this tool can do, it is important to realize that there’s a large-scale school change? What are the specific things

David Trask, Vassalboro School

Work Smarter, Not Harder - Leveraging Technology This session will show participants how they can make a mobile device a laptop and work smarter. We’ll cover a wide variety of apps and servers. We’ll also explore how to integrate these tools into daily work as well as how to make all work together to create a “symphony of productivity”

David Trask, Vassalboro School

Thursday AM Session

Designing your Digital Legacy In this presentation for kids, teachers or educational leaders, we will explore the idea of digital legacy and how we can support the next generation. The notion that everyone can develop as a service for individuals who are deaf, hard of hearing, or have significant vision loss.

David Fournier, Designing Digital Legacy

Using GIS in the Classroom Global Information Systems is playing a bigger role in our society. Ranging from IT to Communication to Forestry, learn how to integrate GIS into the everyday classroom. This session will focus on the ArcGIS Side. ArcGIS allows users to map, create layers, research, add notes, and export data. 

Sean Malone, KOE:

Digital Storytelling with Cut Paper This activity is an easy and fun way to create animations with simple materials. We will share an animation project with 8th graders recreated Aesop’s fables using construction paper drawings and cut outs, still cameras, and music. With the addition of music and voiced narration, the students created engaging visuals and published them on our website. This project is easily adapted for other grade levels and content areas. Barbara Greenstein & Judy Donohoo, Boothbay School

Tech Ready: What Skills Should New Teachers Have? Share your thoughts and suggestions about how to prepare new teachers for all things computer / device / technology related. The University of Maine’s IT program coordinator, Abigail Furguson, is ready and willing to hear your ideas! This is a listening session, and it will be recorded. Abigail Furguson, UM Main.

PowerSchool User Group Meeting Get together with other PowerSchool users to discuss various PowerSchool topics. (Jayne Enlow, York School)

ielouise

iCloud - How it Works, and How to Make it Work for You & Your Students ix, we all have a sense of what happens when things go “into the cloud.” Right? But what about iCloud? “iClouding” is currently on my radar, and I’ve been thinking about it. I wish I knew more about it, but I think I know enough to be a more effective teacher and my students more effective learners?” You know there are great possibilities with iCloud. Come to this session to learn what some of them are and get ready to make better use of iCloud. Ann Marie Quinn-Hutton, Apple, Inc. MLTI / Apple CUMBERLAND

Catalog is a rich collection of well-designed effective offerings that run the gamut from foundations through curriculum, leadership, and more. As part of the Apple/MLTI solutions, there are four APD special- based in Maine, ready to deliver these solutions in Apple/MLTI schools. In this session, you’ll be encouraged to ask questions about offerings, and learn how to request these solutions for your school. Mary Galton, Apple, Inc. MLTI / Apple LINCOLN DOW

iTunes U is an online library, ready to support teachers in developing learning experiences that are available in iTunes U and xBooks. You’ll be amazed. While you may have already started authoring with books Apps and Apple’s iTunes U Classroom Manager, it is important to realize that there’s a wide variety of grant funding programs for education - from the economic stimulus package to the US Department of Education and Telemedicine Programs, to the School Based Health Centers grant (HRSA) and Strengthening Institutions Program (SIS).

Jim Moulton, Abigail Garthwait, Apple, Inc. PENSBCOST

How to Find FS 5 to Support Technology Gain valuable knowledge about technology grant opportunities and how to help your district apply for grants. This session focuses on a wide variety of grant funding programs for education - from the economic stimulus package to the US Department of Education and Telemedicine Programs, to the School Based Health Centers grant (HRSA) and Strengthening Institutions Program (SIS).

Jim Moulton, Abigail Garthwait, Apple, Inc. PENSBCOST

Requests for new apps, browser tools, MLTI software and more will be ideas here for everyone. You’ll be sure to take away ownership, the critical components, and the supporting, but necessary components.

Being Deliberate About Change: Scale-Change Model Are you implementing large-scale school change? What are the specific things that leadership needs to address in order to succeed? Large scale school change —change that really changes the way things are done in school—requires careful planning, a clear understanding of the critical, the operational, and the supporting, but necessary components. Mike Mac Auburn Schools

Coding on the iPad - Yes, You Can! Programming is happening in schools across Maine at a variety of grade levels. And it’s happening on both Macs and iPads.

Linda Cab, Lincoln Academy

The Lead Change Model helps us to clearly define the desired outcome, the critical, the operational, and the supporting, but necessary components.

Meet the Apple Professional Development Catalog Professional development is key to the success of any educational change effort. Apple’s PD

Michael Trask, Vassalboro School

Roundtable on Technology Leadership Curriculum This roundtable will have a discussion about possible course offerings in educational leadership at a university level geared towards technology leaders (principals, technology coordinators/ teacher, teacher leaders, and others).

David Trask, Vassalboro School

30 Free Microsoft Tools in 60 Minutes Come for a whirlwind ride through over 30 free tools from Microsoft. Find out about Outlook, SkyDrive, and pass it back. In iOS one great tool for doing this is "Quickoffice," but it is included as an added cost within the Apple Primary MLTI TV solution. In this session, we will look at how this tool can be used, and how these capabilities can be put to the use of teachers and students.

Moodle: The Next Step Moodle power session - to try to stamp the presenter, I dare you, no double dare you to leave without knowledge to your advantage. What are you going to hear? Some tips and pointers on Moodle, and setup a forum. This is your opportunity to get new ideas and share your experiences. Get a Moodle account, and let’s do this!

Suzanne Ruster, Le-counts High School

Work Smarter, Not Harder - Leveraging Technology This session will show participants how they can make a mobile device a laptop and work smarter. We’ll cover a wide variety of apps and servers. We’ll also explore how to integrate these tools into daily work as well as how to make all work together to create a “symphony of productivity”

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Designing your Digital Legacy In this presentation for kids, teachers or educational leaders, we will explore the idea of digital legacy and how we can support the next generation. The notion that everyone can develop as a service for individuals who are deaf, hard of hearing, or have significant vision loss.

David Fournier, Designing Digital Legacy

Understanding Copyright and Fair Use Teaching digital ethics to the downloading generation may not be as hard as you think. While using digital media in the classroom, it’s important to protect the rights of the “digital natives” who are producing their own content. School districts are looking for ways to get their own content into the classroom to guide their
that impact educators and students and how you can use them to benefit teaching and learning goals in your school. From iPad to Mac, there are many hardware options for you to explore along with an ecosystem of applications and digital learning tools best suited for your student’s digital learning environment. Create content, collaborate, and access resources that will be discussed as well. Steve Rappaport, Apple, Inc. PERSPECTIVES

Using Digital Resources for K-2 Number Talks: A number talk is a 5-15 minute discussion about numbers designed to focus students on understanding place value and multiple strategies for computation. While many number talks use simple tools such as a whiteboard and markers, engaging number talks can be created using interactive books, videos, and interactive whiteboards—particularly for K-2 students. This session will demonstrate these teaching strategies and resources. Angela Marzilli, South Portland School Dept.

Global Connections: This session will share resources for making connections with other schools, communities, museums, etc. Allowing students to be part of the global community through the use of technology that is readily available. Projects that have been completed in our district will be shared and ways of finding these groups to connect with will be discussed. Jasmine Steward & Tom Callahan, Camden Schools SAUGAMON

What I Learned in School Today - Elementary Blogs: Teachers are posting, students are writing and parents are responding. Every classroom can have a blog. Come and see the possibilities for classroom blogs as a window into the classroom and an authentic audience for student learning. While we use the Google Apps for Education tools of Blogger, Google Web Apps, and IF. Pisa and other cloud tools such as Blackboard, most schools have their own systems. Brian Bannister & Dr. Lance Ford, York

Supporting Reading with the Show Me App: The Show Me app uses digital tools in the classroom to gather data on student thinking and support instruction. Using the Show Me app, students can show their thinking, tools to a student, and quickly and easily annotate their work. We will explore a few simple apps and tools that will help you achieve freedom to among other things interact from any location in your room, seamlessly hand off the presentation tools to a student, and quickly and easily annotate documents and other media. Bring your iPad, Kindle, or Android device. Brian Bridger, EdColinChu & Tim Bridges, Picatinny Community School FORT WESTERN

Ridiculous Integration: Improve Corn- edy & Technology: Improv comedy and tech integration share a lot more in common than one might think. Participants will learn how to use improv techniques to enhance teaching that experience, and how the underlying principles of improv can lead to more success in any environment. And, we’ll laugh—a lot! Dan Broy, Blk & Jeff Bailey, Blk & Jeff Bailey, York (members of Teachers Lounge Mafia Improv) FORT WESTERN

Laptops—Infographics—Advocacy: Recently published powerful Infographics highlight the impact and importance of School Libraries. Infographics creatively explain data and visually identify focused studies. If you are interested in promoting your School Library, remember the Bigger Picture Personnel, and advocate the value you contribute to your students’ achievement, then join me in learning how to make your own personalized School Library Infographic! Shern Deffitt MTL/ JD/FRANKLIN

Panorama Photography to Create Virtual Tours: Use Panorama photography to create virtual tours that can be processed into virtual tours that can be viewed from anywhere. Bring photos from a class visit to a nature trail or art exhibit that can be processed into virtual tours. This can experience what it was like to be there. Jerry Cassis, Portland Community School HANCOCK

The Ultimate Collaboration Tool: Office 365 provides virtually anywhere access to familiar Office tools, free email, sites, online document editing and storage, IM, and video conferencing for students, faculty, and


**FRIDAY SESSIONS**

**JAMF in the MLTI - Technical Session**  
Apple MLTI solutions put powerful tools in the hands of Maine teachers and students. The also place significant resources in the hands of technical staff to effectively manage their local deployment. JAMF’s Casper Suite is a key component of the overall technical solution, and in this session you will learn new capabilities available to MLTI schools with the upgrade to Casper Suite 9. All tech staff working with JAMF tools in support of their Apple MLTI deployment are encouraged to attend.  
Jon Carr & Chris Czel  
**Apple / JAMF Software**  
**KENNEBEC**

**AIM for Students with Bookshare & Learning Ally**  
Bookshare and Learning Ally are organizations that provide commonly purchased textbooks and other instructional materials in digital text and human-narrated audio, respectively. Both of these services are critically important to learners who have print disabilities that interfere with learning from standard text. This session introduces these services, including membership qualifications and reading tool options.  
**Synthia Curry**  
**Maine AIM Program**  
**LINCOLN OXFORD**

**Keynote for iOS With a Tap!**  
Keynote is a great productivity tool on the Mac - but what about Keynote on the iPad? If you want to explore Keynote for iOS to help students make the most of it in your classroom, or if you want to make compelling presentations for teaching, this hands-on session is for you. Participants will gain fundamental skills; explore creating content; create a short multimedia presentation and discover ways to use Keynote iOS in student learning activities.  
**Mary Callan**  
**Apple, Inc.**  
**PENOBSCOT**

**Digital Portfolios for Elementary Students**  
This workshop will walk through the steps of how to create digital portfolios with young elementary students. Participants will see how through the use of ipads, email, and Keynote 2nd graders became able to independently choose their work, take digital pictures of their choices, export and then place them into Keynote. We will discuss some of the challenges we have overcome to make these portfolios and show pieces of student achievement.  
**Jacqueline Durant-Hartheorne & Joanne Gauley**  
**Gorham Schools**  
**PISCATAQUIS**

**5 Steps to Creating a Successful Classroom Website**  
Just the basics please. This presentation will focus on five essential areas to creating a successful classroom website. In an increasingly mobile world, students, parents and teachers all expect to gain immediate and on-the-go access to the resources and information that are needed for student success. In this session, attendees will learn how Blackboard Engage provides easy-to-use tools to create websites that can be seen in native mobile views.  
**Peter Robinson, Auburn Schools**  
**SAGADAHOC**

**Technology in the Wellness Classroom**  
You read that right! Teachers Kendra Brown and Mike Bailey and their Tech Integrator Amanda Doyle, will discuss the sweeping changes made to their classrooms as a result of 1:1 iPads in two grades at Sanford High this past year. We will discuss flipping the classroom, app-based fitness portfolios, iBook text creation, iTunes U course, and Heart Rate Monitor setup. Any content could benefit from this discussion!  
**Amanda Doyle**  
**Thornton Academy, Mike Bailey & Kendra Brown, Sanford HS**  
**SOMERSET**

**1-to-1 Essentials Program: A Roadmap for Schools**  
Join Common Sense Media to learn about their free 1-to-1 Essentials Program, a roadmap for schools implementing 1-to-1 tablets. 1-to-1 Essentials covers three phases: Envision, Communicate, and Implement. Each phase offers tools that engage key stakeholders, including resources for writing AUPs, a Teacher and Student Boot Camp activities, a Family Media Agreement, and more!  
**Teri Caouette, Portland Schools**  
**WALDO**

**OpenClass with Google Apps for Education**  
This is an overview of OpenClass by Pearson which is used in conjunction with your Google Apps for Education account allowing teachers to create virtual classes, administer tests, communicate with students, post assignments, create discussion threads, collaborations and more. Students are able to share their Google Docs in collaborations within their class with their teacher and/or fellow students as well as upload assignments via submissions.  
**Tonya Muchemore, MSAD #6**  
**WASHINGTON**

**The Explosion of Cybercrime and the 5 Things IT is Doing to Enable It**  
Does the mobility of employees and company data, consumerization of IT, the number of mobile devices, social media sites and the exponential growth of cybercriminals threaten your customers? Can your IT department become an unwitting accomplice to corporate cybercrime? Mark Villinski, Kaspersky Lab Marketing Manager, sheds light on the growing challenges and discusses 5 ways that IT departments can enable cybercrime in their organizations today.  
**Mark Villinski, Kaspersky Lab**  
**YORK**

**15**

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**MARKS THE SPOT - DESTINATION LEARNING**
actem
Gratefully Acknowledges

VEN
OR MEMBERS & THANKS THEM FOR THEIR SUPPORT

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ePlus inc. is a leading integrator of technology solutions. With extensive experience implementing cost-effective solutions for K-12 school districts and some of the country’s leading universities, ePlus can help you deliver a first class learning experience to your students. Our team will work with faculty and staff to streamline operations within your school enabling your teachers to focus on what matters most—teaching. We enable organizations to optimize their IT infrastructure and supply chain processes by delivering world-class IT products from top manufacturers, managed and professional services, flexible lease financing, proprietary software, and patented business methods and systems. With our core focus areas in data center/cloud computing, collaboration, IT infrastructure, services capabilities, and security—complemented by leasing and software—ePlus can develop & deliver innovative, scalable, & financially sound solutions. This broad offering truly sets us apart from our competition. We call it the ePlus Advantage™.

McGraw-Hill Education partners around the world with students, educators, administrators and other professionals to deliver engaging, adaptive and personalized solutions that improve performance and results. McGraw-Hill Education employs more than 6,000 people in 44 countries and publishes in more than 60 languages. We combine proven, research-based content with the best emerging digital technologies to guide assessment, teaching and learning to achieve the best possible outcome for students, instructors and institutions.

JAMF Software We believe in the benefits that Macs and iOS devices can bring to education. We also think that educators and students using these devices deserve the first class technical support made possible by the Casper Suite. We do everything we can to provide a solution designed for the Apple platform that’s scalable for school systems, at a price that is affordable. We offer significant purchasing discounts to education organizations. K-12 school systems host some of the largest populations of Apple computers and iOS devices in the world. System administrators face the challenge of centrally managing thousands of machines across multiple locations, with strict budgetary control. We can help with affordable solutions.

Unified Technologies (UT) is a Technology as a Service (TaaS) provider focused on Managed Cloud & IT, Voice Over Internet Protocol (VoIP), Data and Video solutions. Do you want to know what is going on in your network? Once you know, do you want to fix it? We can do both! Come see us at booth LB7 for more information visit UnifiedTechnologies.com.

Mosaic Technology From server and desktop virtualization to backup, data management and disaster recovery, Mosaic Technology offers a working vision of the competitive data center: fast, secure, and scalable—and a model of cost and operational efficiency. To get there, companies need the right plan, the right products, and the right partner. Mosaic provides all three.

Valley Communications Systems, Inc. Get a chance to meet with multiple Valley representatives to obtain useful information on Audio Visual equipment, SMART Technologies, and Tablet Solutions within the classroom.

Hewlett Packard/Microsoft HP and Microsoft will be on-hand to discuss the HP MLTI solution. Come stop by and meet our staff! HP and its partners offer a fully-managed, customized LTII program with solutions that can provide engaging, relevant, student-centered and personalized learning where technology can be a powerful enabler. With HP, students learn to use technology they’ll use when they enter the workplace, and into a future of connecting and collaborating with a digital world. www.hp.com/go/k12

Microsoft’s compliant academic platform includes software that provides students and teacher with feature rich software capabilities. With a focus on supporting teachers and students, Microsoft offers technologies such as Microsoft Office 365 for Education, Microsoft Office, Windows 7 or 8, Internet Explorer, and optional academic and productivity tools that facilitate education functions and support students and teachers.

Microsoft products support the Common Core State Standards and their outcomes. http://www.microsoft.com/education/

Headlight Audio Visual We are again “supporting what’s important to their future” at the 2013 ACTEM Conference. Come visit our booth and see the latest in classroom technology. Speak with our knowledgeable reps, and learn how we can help you to achieve the maximum return on your technology investment. From Concept to completion... Headlight Audio Visual, Inc.

TEQ is an innovative learning company, dedicated to championing the evolution of the modern classroom through solutions and pathways that lead to better learning outcomes and positive change in our communities.

Epson Engage. Enlighten. Inspire. Epson projectors with 3LCD technology can captivate even the most restless student audience. Epson will be showing their latest interactive projectors as well as auditorium and short throw projectors and document cameras.

Pro AV Systems, Inc. We specialize in enhancing your current classroom setting by integrating the newest technology, products and services, so come check out what’s new in our booth and how you can use that in your school. We’ve been in the business of technology integration and training in Maine for over 5 years, and will continue to support your schools with the latest and greatest technology, making it work for you and your specific needs. Our booth will showcase lots of products, including but not limited to: Interactive Whiteboards, Interactive Projectors, Document Cameras, Projectors, IPTV, Digital Signage and Flat-Panel Displays. Come stop by and meet our staff to find out what Pro AV can do to help you this school year!
Time-saving Tips & Tricks Using Tools You Already Own

Thursday Oct. 10th • 1:30 - 4:30 p.m.

Join us for an engaging, hands-on learning experience using the familiar Microsoft Office on your desktop and in the cloud. You’ll learn some great Office tips and tricks to engage students and save you time. Don’t have Office installed on your computer? No problem! Office Web Apps provides you access to Office products to create, edit, and share in the cloud. At the end of the workshop, you’ll receive a Microsoft Innovative Educator (MIE) certificate.

Visit Microsoft & HP at Learning Booth 7

Cool Tools & Sizzling Solutions with HP Devices
Thursday October 10th 9:00 a.m. - Noon

Investigate and explore a wealth of free tools and professional development resources available to you, through the HP MLTI solution to enhances learning and instruction in your classroom.
HP/MLTI

PROFESSIONAL DEVELOPMENT SCHEDULE
MLTI is offering a Fall regional schedule of professional development offerings for technology administrators, educators and leaders as part of the EnablED 1–2–1 service package to support the implementation of your HP MLTI solution. Please see information below outlining the sessions offered, dates and locations. Please direct any questions to Laurie Underwood, HP Project Manager, or to MLTI directly (www.mlti.org/pd). Laurie.underwood@hp.com 207–475–5708

HP MLTI FALL “PATHWAYS TO SUCCESS” Train-the-Trainer Professional Development for Educator/Leader Mentors
Three workshops will be offered in different locations for selected educator/leader mentors. One workshop will offer the Microsoft Innovative Educator Strand and two will offer the Intel Transforming Learning with 1:1 Strand. The Microsoft Innovative Educator (MIE) Program is Microsoft’s flagship professional development program that has trained educators across the United States with a scalable, training model focused on relevant, technology integration for all grade levels. The Intel Transforming Learning with 1:1 Program helps educators re-engineer practices to become proficient in a 1:1 e-learning environment.
These workshops are designed to be train-the-trainer workshops and can accommodate up to 15 participants. Participants are expected to conduct at least two local training sessions over a four-year period. Please note, educator/leader mentors are invited to attend one workshop only so they need to select between the Microsoft or Intel course offerings. Educator/Leader Mentors will be identified by each of the participating school districts.

MAINE ASSOCIATION OF MIDDLE LEVEL EDUCATORS (MAMLE) CONFERENCE, 10/17–18, Point Lookout, Northpoint, ME Several professional development sessions will be offered at the MAMLE Conference including;

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<tr>
<th>DATE</th>
<th>PROGRAM/SESSION</th>
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<tr>
<td>October 17</td>
<td>HP and Windows Media: Using Digital Media as a Tool in Learning</td>
<td>2-hour session</td>
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<tr>
<td>October 17</td>
<td>Supporting the HP MLTI Solution with Access to Really Useful Free Resources</td>
<td>2-hour session</td>
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<td>October 17</td>
<td>All Day Drop-In HP Clinic – No Appointment Needed!</td>
<td>All day</td>
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<tr>
<td>October 17</td>
<td>Digital Literacy and Citizenship: Best Practices for Districts from Common Sense Media</td>
<td>2-hour session</td>
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Make plans to attend the world’s premier ed tech conference and exposition—ISTE 2014! Our 35th annual event is going to be held in Atlanta, Georgia, June 28–July 1, 2014.

October 1, 2013: Registration opens
October 2, 2013: Call for participation closes
November 7, 2013: Early bird housing opens

Registration to ISTE 2014 includes:
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• Three powerful keynote addresses from leaders and experts in the field of ed tech
• The opportunity to choose from hundreds of sessions in a variety of formats, including lectures, BYODs and hands-on learning environments
• Access to a massive expo hall featuring the latest ed tech products and services from more than 500 companies and 1,400 industry reps
• Unlimited networking opportunities with nearly 18,000 educators, education leaders and corporate representatives from around the world
• One-year standard membership to ISTE
Full conference registration starts at $239*. Online registration opens October 1, 2013. Please review important dates for more information.
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NoteTaker & NoteShare Server. NoteTaker 3.x
$10/license (10 license minimum order)
NoteShare Server $150  Half the retail price!

BELKIN AIR PROTECT CASE
for iPad & iPad Mini  $28.50 each (less than 100) or $23.50 each (for 500+)

TABLET DESKTOP STAND  $20.50 each
TABLET STAND WITH STORAGE  $27.00 each

GRiffin Survivor iPad Case for iPad version 2, 3, or 4. The Survivor is a super tough case built on a shatter-resistant polycarbonate frame clad in rugged, shock absorbing silicone.
$42.00 each (less than 100)
$36.00 each (1000+)

Griffin iDock Store and charge 5 iPads, iPhones or iPod touches simultaneously $87.00

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Powerful computer software that satisfies math and science curriculum needs from middle school to college. CAS (Computer Algebra System) Functionality - Symbolically solve equations, factor and expand variable expressions, complete the square, find antiderivatives, compute limits, find exact solutions in irrational form and more.

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Software for the TI-84 Plus Family. This easy-to-use software emulates the TI-83 and TI-84 Plus families of graphing calculators, allowing the educator to project an interactive representation of the calculator’s display to the entire class. Visit actem.org for a complete listing and pricing.

Come see us at Booth 14!
SOFTWARE MACKIEV
ACTEM has partnered with Software MacKiev to offer this software at education and volume pricing. Go to actem.org for details on Software MacKiev prices.
 • HyperStudio 5
 • Kid Pix 3D
 • The Print Shop for Mac 2
 • 3D Weather Globe & Atlas
 • Mavis Beacon Teaches Typing
 • Edmark Thinkin’ Science
 • ClueFinders 3rd - 6th Grade Adventures
 • ClueFinders Math Adventures
 • ClueFinders Search & Solve Adventures
 • 2013 World Book Encyclopedia

Recently Retired ...
MLTI MACBOOK BATTERIES $55
MLTI MACBOOK POWER ADAPTERS $40

MAGSAFE 2 POWER ADAPTER for the new MacBook Air (14.85v - 3.05a - 45W) $40

MEMORY AND SSD DRIVES
Don't worry if you missed the group memory and SSD drive purchase this summer. ACTEM can get you pricing anytime you are ready to upgrade your recently retired MLTI MacBooks. Please call for quote, in many cases ACTEM can offer these to schools at prices better than buying direct from the vendor. As well, your purchase helps support the many ACTEM programs that benefit you, our member!

Please send additional ideas for product offerings to glanoe@actem.org and we will investigate pricing and the ability to offer that product through ACTEM.
Opportunities for teachers, leaders, and techs are ongoing, for the latest information, visit http://www.mlti.org/pd/

EDUCATION SUPERHIGHWAY October Speed Test Month
- The MLTI will be coordinating a speed test month for the month of October with Education Superhighway (http://www.educationsuperhighway.org). More details will be coming soon from MLTI to your schools. The purpose of the test will be to help determine each school’s effective bandwidth to help schools plan for new online testing requirements associated with the adoption of the Common Core State Standards and the Smarter Balanced Assessment Consortia. The Department and Networkmaine are confident that school connectivity will provide adequate bandwidth to schools, but recognizes that there may be unidentified network congestion including internal network configurations or equipment, faulty wiring, etc. determining a school’s effective bandwidth, school technology staff can determine if any internal network upgrades or reconfigurations are necessary.

STUDY BUDDY
The Department is working with Study Buddy (http://www.studybuddyhelp.org), a non-profit organization that facilitates online real-time tutoring assistance for students in grades 5-12 for help with mathematics and science. There is no cost to the school or individual to leverage the tutoring, and students in Maine can also be nominated to join the ranks of the tutors. Many students (from all over the US) who participate as tutors earn community service credits. All tutors are vetted by Study Buddy as well as their own local school, and each tutor must demonstrate mastery of the content. More details about account logins will be coming soon from MLTI for all schools that serve grades 5-12.

NET TEXTS AND OER
Net Texts, a New York-based firm has donated the use of its online curriculum services. Net Texts provides tools to organize and deploy Open Educational Resources via the web or through their App that is available for both iOS and Android. Imagine being able to supplement your history lesson with photos and primary documents from The National Archives and The Library of Congress. Imagine giving students studying Shakespeare the option to read an eBook of a play, listen to a dramatic reading of that play, or do both simultaneously. Imagine flipping your algebra classroom by having your students watch Khan Academy linear equation videos for homework, freeing up class time for engaging activities.

Net Texts is a flexible system that allows you to do all of this and more. It permits educators to use and customize open educational resources (OER), leverage copyrighted information, and their own material to create virtual courses that can supplement or replace textbooks. The Net Texts system has two parts: (1) a content management website, where teachers select, modify, or create sets of course materials, and (2) a tablet app and website for students to use those materials.

The Net Texts library of existing courses uses high-quality OER from well-known content partners, such as BetterLesson, CK-12, Khan Academy, MIT, Project Gutenberg, and Stanford University. Teachers can customize and update their courses any time they choose. This library of educational materials allows for collaboration among teachers in the same school or even between districts.

To get started with Net Texts go to www.Net-Texts.com to create a free teacher’s account. Please contact Katherine Quinn-Shea at kquinn-shea@net-texts.com with any questions.
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