

	Brown Ballroom	Circus Room	Founders Suite	Old Main Room
9:00-9:45				Keynote: Next Gen Learning... Today! <i>Bob Moore</i> Director, Business Development, Dell Global Education
10:00-10:45		iPads: An Appropriate Teaching Tool for Pre-Kindergarten <i>Cassandra Mattoon</i> Pre-K Teacher	Integration of Digital Literacy in the Classroom <i>Ken Grisham</i> President / CEO	
11:00-11:45		I Get To Do What?? Technology in a Third Grade Classroom <i>Michael Ritchason</i> Third Grade Teacher	Integrating Art and Technology <i>Peggy Finnegan</i> Faculty Associate	On-line Interventions for Struggling Learners <i>Melissa McClelland</i> School Psychologist
1:00-1:45	Why Promethean is the Company of Choice for Teachers <i>Orin Roth</i> Sales Rep	Smartboard in the Classroom <i>Lori McCoy</i> Teacher	Immediate Student Feedback Without Those Expensive Clickers <i>Bob Abrams</i> Instructional Leader of Science and Math	iPads in the Classroom <i>Christine Paxson</i> Curriculum Coordinator and Reading Specialist
2:00-2:45		Library Treasure Chest: Top technology tools that should exist in every library <i>Brenda Thompson</i> School Librarian	Do you 2.0? <i>Bob Abrams</i> Instructional Leader of Science and Math	Writing: Breaking the Barriers with Creativity and Collaboration <i>Jacquie Criger and Michael Cole</i> Assistive Technology Specialists
3:00-3:45		IlliniData: Data Driven Decision Making <i>Yesenia Nicoson, JoLynn Plato, Ashley Schnittker, Carolynne Scott</i> Teachers, Bloomington District 87	Reaching All Learners: Apple Tools for Special Needs <i>Nick Fisher</i> Campus Rep	
4:00-4:45		IlliniCloud <i>Jim Peterson</i> Technology Director	The Power of Podcasting <i>Christopher Bugaj</i> Assistive Technology Trainer	iPad in Learning <i>Jason Beckham</i> Account Executive



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T₂₁Con is sponsored by a generous gift from Mary F. and Robert J. English. Mary F. English earned a Bachelor of Science in Education from Illinois State in 1968. Dr. Robert English earned a Bachelor of Science in Business in 1966 and an MBA in 1967. Dr. English served for many years as a member of the Illinois Board of Higher Education and is a leader in the study of technology and its impact on education at all levels.



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Time	Presentation
9:00-9:45 Old Main	<p>Keynote: Next Gen Learning... Today!</p> <p><i>Bob Moore</i> <i>Director, Business Development, Dell Global Education</i></p> <p>Bob Moore joined Dell, Inc. in July 2009 after enjoying a career of 21 years in educational technology leadership, the prior 15 as CIO in Blue Valley Schools, Overland Park, Kansas. Blue Valley, a school district of 21,000 students, has been recognized for more than a decade as one of the nation's most technologically progressive school districts. Mr. Moore is a graduate of Auburn University with a B.A. in International Trade and a M.S. in Management Information Systems.</p> <p>As a highly respected school district technology leader in the US, he served as a member of the Board of Directors of the Consortium for School Networking (CoSN) for 9 years, including a two-year term as chairman. He was also member of the National Education Advisory Board for Cable in the Classroom, Dell Computer's K-12 Platinum Advisory Council and Microsoft's K-12 Advisory Council, as well as the editorial advisory boards of eSchool News and Scholastic Administrator publications. Mr. Moore currently sits on the Board for the Partnership for 21st Century Skills organization and is an active committee member on various other US and global educational technology organizations. He has authored many articles and is a frequently invited speaker on education technology related issues at international, national, and state conferences.</p>
10:00-10:45 Circus Room	<p>iPads: An Appropriate Teaching Tool for Pre-Kindergarten</p> <p><i>Cassandra Mattoon</i> <i>Pre-K Teacher</i></p> <p>Developmentally appropriate practices for implementing tablets in early childhood programs. An overview of specific apps and examples of how they can be used appropriately within the preschool curriculum will be demonstrated. Suggestions for when, how and if touchscreen technologies should be used in the preschool setting will be addressed.</p>
10:00-10:45 Founders Suite	<p>Integration of Digital Literacy in the Classroom</p> <p><i>Ken Grisham</i> <i>President / CEO</i></p> <p>In this session you will learn to identify current and emerging technology trends that are directly impacting both education and the workplace at all levels. The lecture (with accompanying Powerpoint presentation) will be combined with group discussion and online (live) presentation of leading edge technologies that specifically demonstrate these new challenges and solutions. The discussion will also address the continuing evolution of digital content and the emerging "processes" that must necessarily accompany how information will be used everywhere. Learn how new definitions and expectations for "literacy" are changing our requirements for educating our children and re-skilling our workers and how to integrate tools and curricula into the classrooms and workplaces for the 21st Century.</p>

Time	Presentation
11:00-11:45 Circus Room	<p>I Get To Do What?? Technology in a Third Grade Classroom</p> <p><i>Michael Ritchason</i> <i>Third Grade Teacher</i></p> <p>The standing-in-front-of-a-blackboard, lecture-style teaching of the past simply doesn't cut it these days. Today's students are inundated with technology, from texting to gaming systems to iPods. Utilizing technology in the classroom is vital to getting students engaged and immersed in their own learning. By doing so, students break free from the "Why do I have to do this?" mindset and become active participants in the classroom. In this presentation, participants will take a peek inside a third grade classroom. They will see what a typical day looks like and the various ways technology is integrated throughout the curriculum. In addition, participants will see modifications that are made for individual learning styles, including low-achieving students and gifted learners.</p>
11:00-11:45 Founders Suite	<p>Integrating Art and Technology</p> <p><i>Peggy Finnegan</i> <i>Faculty Associate</i></p> <p>Discover new ways to integrate the arts and technology to make your lessons engaging and fun. This session will feature examples using the iTouch, iPad, and Notebook software.</p>
11:00-11:45 Old Main Room	<p>On-line Interventions for Struggling Learners</p> <p><i>Melissa McClelland</i> <i>School Psychologist</i></p> <p>The world of on-line computer interventions for struggling learners is growing. Many of these programs are able to provide individual assessments on students that highlight their deficit areas. As students work through the program lessons, more data is collected on the student. This data can be used to help inform instruction provided to students. Learn about the on-line computer interventions that we use at Thomas Metcalf; I-PASS, Thinkfast, Lexia, and Reading Plus.</p>
1:00-1:45 Brown Ballroom	<p>Why Promethean is the Company of Choice for Teachers</p> <p><i>Orin Roth</i> <i>Sales Rep</i></p> <p>I will talk about what makes Promethean unique. I'll demonstrate some of the products. I'll talk about some schools/districts using Promethean.</p>
1:00-1:45 Circus Room	<p>Smartboard in the Classroom</p> <p><i>Lori McCoy</i> <i>Teacher</i></p> <p>Using the Smartboard during instruction.</p>
1:00-1:45 Founders Suite	<p>Immediate Student Feedback Without Those Expensive Clickers</p> <p><i>Bob Abrams</i> <i>Instructional Leader of Science and Math</i></p> <p>Do you have a teaching colleague that raves about the wonderful things that are going on with their fancy clickers and the immediate feedback they receive to alter instruction? This presentation will introduce you to three different methods providing students with immediate feedback without having to spend \$3000 for a set of the clickers.</p>

Time	Presentation
1:00-1:45 Old Main Room	<p>iPads in the Classroom</p> <p><i>Christine Paxson</i> <i>Curriculum Coordinator and Reading Specialist</i></p> <p>In February of this year, I purchased an iPad and my approach to teaching changed dramatically. In meeting the needs of all learners, I have become an avid pursuer of apps in education. I use these apps to individualize instruction and to collaborate with coworkers. I will be sharing free or low cost reading, math, writing, and teacher productivity apps that I have found most useful in the classroom.</p>
2:00-2:45 Circus Room	<p>Library Treasure Chest: Top technology tools that should exist in every library</p> <p><i>Brenda Thompson</i> <i>School Librarian</i></p> <p>Libraries offer teachers and students with a variety of technology tools to enhance reader's advisory and support information literacy. These tools can be physical or virtual. Learn how to partner with your librarian.</p> <p>Reader's advisory tools: Novelist, BookFlix, Shelfari, Juvenile Series & Sequels, eReaders</p> <p>Information Literacy tools: NoodleTools, Go Grolier, World Book, Country Reports, Students Resource Center, Kids InfoBits, iPads, iTouches</p>
2:00-2:45 Founders Suite	<p>Do you 2.0?</p> <p><i>Bob Abrams</i> <i>Instructional Leader of Science and Math</i></p> <p>This workshop will expose learners to a variety of web 2.0 applications and provide the opportunity for learners to generate curricular based projects. Participants will view various examples of potential student products and discuss and share ideas on how to incorporate technology into lessons. The focus will be on moving beyond Bloom's Taxonomy levels of remembering and understanding toward evaluating and creating.</p>
2:00-2:45 Old Main Room	<p>Writing: Breaking the Barriers with Creativity and Collaboration</p> <p><i>Jacque Criger and Michael Cole</i> <i>Assistive Technology Specialists</i></p> <p>This session will focus on free tools to use to help students who "can't think of anything to write." Whether the reality is a lack of motivation, problems organizing thoughts, or the historic lack of success with writing tasks, this session will offer engaging writing activities. Participants will have a chance to explore websites and other free tools that can help support learners of all ages who struggle to share their thoughts in writing.</p>
3:00-3:45 Circus Room	<p>IlliniData: Data Driven Decision Making</p> <p><i>Yesenia Nicoson, JoLynn Plato, Ashley Schnittker, Carolynne Scott</i> <i>Teachers, Bloomington District 87</i></p> <p>Data at our fingertips. Come see Illini Data, a web-based portal which allows staff to quickly have access to information in District 87. We will show you the plethora of information that is only a click away and what we do with the information to raise student achievement. Illini Data also allows for paperless lunch count, attendance, student feedback, and IEP verifications. Achievement matters in District 87!</p>

Time	Presentation	
Location		
3:00-3:45 Founders Suite	Reaching All Learners: Apple Tools for Special Needs	<p><i>Nick Fisher</i></p> <p><i>Campus Rep</i></p> <p>This presentation will cover Apple tools and features that help aid in the learning for those with special needs. All of these features are built in to the Apple operating system:</p> <ul style="list-style-type: none"> <li>Zoom - Screen Magnifier <li>VoiceOver - Screen Reader <li>Talking Alerts <li>Talking Clock <li>Talking Calculator <li>Mouse Keys <li>Sticky Keys <li>Voice Commands <li>Finder View Options <li>Dock Magnification <li>Visual Alerts <li>Universal Access Status Menu <li>White on black display <li>Grayscale only <li>Enhanced screen contrast <li>Font/Character Palette <li>Speak Text that is highlighted by mouse <li>Onscreen Braille
4:00-4:45 Circus Room	IlliniCloud	<p><i>Jim Peterson</i></p> <p><i>Technology Director</i></p> <p>The IlliniCloud is a shared cloud computing infrastructure available to any private or public schools. It was developed by districts for helping other districts lower expenses, create efficiencies and provide for collaborative computing efforts. We will discuss how this effort started nearly 3 years ago, how over 200 districts are now receiving varied services, and what the big cloud computing efforts by the state of Illinois, as well as the Gates Foundations' Shared Learning Infrastructure (SLI) has the potential to bring to Illinois students, teachers and parents.</p>

Time	Presentation
4:00-4:45 Founders Suite	<p>The Power of Podcasting</p> <p><i>Christopher Bugaj</i> <i>Assistive Technology Trainer</i></p> <p>Participants will partake in a discussion about podcasting, how it can be used as a continuing education practice, and how it can be used in a contemporary classroom to differentiate instruction for a variety of learners. Learn specifics about podcasting including all of the following:</p> <ul style="list-style-type: none"> -What podcast is and what a podcast isn't -How to subscribe to a podcast -What you need to listen to a podcast -How to create a podcast -Do's and Dont's of podcasting -How to build an audience -How to use podcasting as a professional development tool -How to maintain show notes -Where to find music and sound effects - Show recommendations -And more!
4:00-4:45 Old Main Room	<p>iPad in Learning</p> <p><i>Jason Beckham</i> <i>Account Executive</i></p> <p>The iPad in Learning presentation will provide an overview of the iPad and how it is being used in education. The presentation contains three sections (Product Overview, Learning with iPad, and Teaching with iPad) and incorporates a variety of third-party, education-focused iPad applications.</p>