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Welcome



Welcome to the 10th Annual North Alabama Technology Conference!

Thank you for taking time out of your summer holiday to be with us over these next two days. There could not be a better time for discussing technology in the classroom in North Alabama than right now, and I think we have the best line-up of speakers, topics and sessions we've had in the 10 years we have held this conference.

In Madison County Schools, like many other of our neighboring school systems, we have been preparing to implement a Bring Your Own Technology program. Our computer services department has been working with our schools and our industry partners to make sure that each student can be connected. Likewise, we will be implementing the CANVAS learning management system throughout the district in the 2015-2016 school year to enhance our eLearning initiatives. The new system will enable our teachers and students to interact through their curriculum digitally, which is why Canvas training will be a big part of this conference.

As you will see and learn in this conference, technology in the classroom has become more prevalent and will become more so in the future, just as it is happening in the world we live in. Peter Diamandis, founder and CEO of the "X Prize," and researchers at Google estimated that by 2025 there will be more than 100 billion connected devices in our world. We've gone from using a single desktop computer to having smartphones, smart watches, laptops, iPads, and more. The way students learn and communicate is changing rapidly. The magnitude and exponential nature of that change demands that we as educators make certain our students are trained to communicate in a way that prepares them for the future. One of the best ways to do that is through conferences like this one that illustrates the need for technology in the classroom and provides training for those that will use it in the classroom.

Thank you for attending the 10th Annual North Alabama Technology Conference, and thanks for your commitment to making sure all of our students in North Alabama continue to be among the best educated in the country.

Matt Massey
Superintendent, Madison County School System

Keynote Speaker- Travis Allen

Tuesday, June 23

8:00-9:15

BECOMING A LIFELONG LEARNER

Take a journey with college student, Travis Allen, and learn what it means to be a lifelong learner. This concept has an entirely new definition in today's Information Age and it requires us to create new skills while at the same time, embracing our inner student. Discover how schools, teachers, and the students themselves unintentionally obstruct their own path for the best possible education. And, most importantly, learn how to cultivate the right environment to break past these barriers.



ABOUT TRAVIS ALLEN

Travis Allen is a young visionary promoting digital learning in the classroom. Before graduating from high school, Travis created a viral YouTube video on revolutionizing America's education through the use of mobile technology. Today, he is a senior at Kennesaw State University where he operates his growing non-profit organization, iSchool Initiative. With the support of his team, Travis has presented in over 40 states and 7 countries, allowing him to reach an audience of over 200,000 people! He has been featured on CNN, Huffington Post and Forbes. In 2011, he was the winner of Google Young Minds competition; and in 2012, he was invited to the White House for Education Datapalooza. Travis is quickly becoming one of the most influential leaders of the emerging digital learning movement.

AREAS OF EXPERTISE

Public Speaking - Travis has presented to over 200,000 people in the last three years in over 40 states and 7 countries. Public speaking is his passion and there is nothing else he enjoys more than getting up in front of thousands of people to share his story and vision of education.

Mobile Learning - Travis and his company have become leading experts in learning through mobile technology. Much of his work revolves around his experiences teaching others how to go paperless, become effective 21st century learners, and problem solve with mobile devices.

Educational Consulting - Travis has assisted many schools to go towards a 1:1 mobile initiative, or B.Y.O.T initiative. (Bring Your Own Technology)

Social Media Marketing - Travis launched a movement across the United States at the age of 17, all through social media. He learned a lot of successful social media marketing strategies along the way and frequently worked with companies to share.

Learn more about the iSchool Initiative at: <http://www.ischoolinitiative.com/>



Keynote Speaker-Katie Greer

Wednesday, June 24

8:00-9:15

Our kids are doing WHAT? What can I do to protect them at school/home? What apps should I be worried about? Is social networking safe? Is my child being cyberbullied? What's texting? Sexting? What's next? It's often overwhelming being a parent and/or school administrator today in our technology-driven society. Keeping up with the latest trends and dangers can often seem like an impossible task. Katie will help you navigate the digital waters and let you know what's new, what's now, and what's next when it comes to kids and technology, and provides parents and school staff with proactive initiatives to keep kids safe.

The following is an example of what is covered during this session:

Updates on the latest technology trends and dangers:

- Apps
- Social networks
- Device trends
- Latest concerns

Social networking:

- What's the latest?
- Age limitations and restrictions
- Rules and tracking
- Privacy settings
- Geo tracking
- Who are kids connecting with
- Parents/staff gone wild on social networks?!

Digital Tattoos

- Implications of chronicling our lives online
- Teaching our kids to use latest tools responsibly
- Interactive gaming: Tips for safe gaming

Case examples and real life implications Cell phones/smartphones/devices:

- Trends
- Things to watch out for

Sexting

Cyberbullying laws and legislation: What do they mean? What are the implications? What's coming up and how do we prepare?

Overview of what message Katie sends to students

Rules and regulations:

- Proactive steps to make sure your kids are safety using technology
- Tools to help you be prepared to help foster a positive online experience for your family
- Suggested restrictions and rules

ABOUT KATIE GREER

In February of 2005, Katie L. Greer began developing an Internet safety program to deliver to Massachusetts students. The Corruption, Fraud and Computer Crime Division of the Attorney General's Office was inundated with requests for Internet safety presentations, and Katie rose to the challenge of expanding the existing program she created.

Katie's unique personal, professional, and educational background has led her to frequently serve as an industry expert to various media outlets. Katie has been featured in USA Today, TIME Magazine, Good Housekeeping, Proctor and Gamble Everyday, on The O'Reilly Factor, CNN, and AJAM.

Read more about Katie Greer on the NATC 2015 website.

GENERAL CONFERENCE INFORMATION

PARKING

Please park at rear of building. Enter through doors near Trojan statue in courtyard.

CONFERENCE ATTIRE

The attire is casual and comfortable. You might want to have a sweater or jacket available for cool classrooms. Please wear comfortable shoes.

LUNCH AND SNACKS (served from 11:45-1:00 in the cafeteria each day)

Your registration fee includes lunch on both days (or for the day that you registered for). Box lunches will be provided on Tuesday and lasagna will be provided on Wednesday by **the Hazel Green High School Culinary Department**. Muffins, juice, coffee, and water will be furnished both mornings in the cafeteria. Water is available all day.

KEEP UP-TO-DATE:



NATC website-<http://natc2015.weebly.com/>



Search North-Alabama-Technology-Conference



Follow us on Twitter <https://twitter.com/NATConf>
@ #NATC2015

Important! To register for STI (*now @Chalkable*) PD Credit, go to:
<https://pdweb.alsde.edu/>
PD Title #: **NATC2015**

ACCOMMODATIONS FOR PEOPLE WITH DISABILITIES

There is an elevator located on the first floor for those needing handicapped access.

CHARGING STATION LOCATED IN GENIUS BAR

NATC Implementation Team

Vickey Sullivan, Chairperson
Tommy Whitten, Technology Coordinator
Tim Solley, Director, Middle School Curriculum
Tammy Alexander, Alabama A & M
Debbe Brooks
Tracey Wray
Cameron Case
Jim Snell
Paige Craig

Technical Staff

Cindy Atkinson
Emily Elam
Doug Herring
Jonathan Lawson
Austin Smith
Jacob Sullivan
Brittany Walker

HGHS Staff

Darrell Long, Principal
Tracey Wray, Tech Contact
Lisa Mullins, CNP Manager
Caitlyn White, Culinary Arts
Office and Custodial Staff

MCTCC Staff

Michael Romine, Principal
Laquita Nance, Bookkeeper
Teresa Malone, Secretary



Have you ever had a PD session that sounded like the excited and friendly buzz you hear in the halls of a middle school during class change?

**JOIN US EACH DAY, IN THE GYM LOBBY, FOR
A FAST PACED WAY TO SHOP FOR IDEAS
AND CONNECT WITH FELLOW EDUCATORS!**

The marketplace set-up is meant to facilitate a quick exchange of information from 12 vendors in 60 minutes!



Technology Marketplace

10:45 - 11:45 Gym Lobby



Vendor #	Presenter	Topic	Grade(s)	Activity
1	Shannon Pitts- Madison County Schools	Plickers	K-12	Try this new twist on clickers for an easy, cheap classroom response system!
2	Courtney Hamilton- Harvest Elementary	Google Forms	All	Learn about an easy way to collect information!
3	Laura Prozan- New Hope Elementary	iMovie Projects	4-12	Create movies & trailers using Apple's iMovie.
4	Whitney Boggus- Buckhorn High School	Quick Key	3-12	Discover fast, easy grading with this app.
5	Shari Appel- Hazel Green Elementary	Osmo	K-5	Check out this interactive game system for iPads!
6	Keith Trawick- Legacy Elementary	Social Media	K-12, coaches, & admin	Legacy's Principal shares how social media has improved his school.
7	Tammy Brown- Central School	Remind	K-12, coaches, & admin.	Send text messages without using your phone number.
8	Jennifer Whitt- Sparkman Middle	File Storage	All	Find solutions to limited document space and accessing files away from school!
9	Keith George- AL State Dept. of Education	Yapp App	K-12	Learn about a no coding required, app creation tool!
10	Melanie Henley- Hazel Green Elementary	Digital Trading Cards	K-12	Allow students to share understanding through the creation of trading cards.

GENIUS “JUICE” BAR

Open daily from 9:30 – 3:00
Located in Room K124
(in Hallway near Exhibit Hall)

Stop in for some help or to charge your device.
Enjoy water or juice while waiting!

Download the NATC APP





Daily Schedule

Tuesday, June 23

7:30-8:00	Pick up conference materials from registration desk.	
8:00-9:15	Opening Session- Keynote Speaker: Travis Allen-iSchool Initiative	
9:30-10:30	Concurrent Sessions 1	
9:30-11:30	Workshops	
10:45-11:45	Concurrent Sessions 2	Technology MarketPlace 10:45-11:45
11:45-12:15	VISIT VENDORS	
12:15-1:00	LUNCH/DOOR PRIZES	Visit Vendors 9:30-3:00
1:00-3:00	Workshops	
1:00-2:00	Concurrent Sessions 3	Genius "Juice" Bar 9:30-3:00
2:15-3:15	Concurrent Sessions 4	

Wednesday, June 24

7:30-8:00	Pick up conference materials from registration desk	
8:00-9:15	General Session- Keynote Speaker: Katie Greer-Cybersecurity	
9:30-11:30	Workshops 1	
9:30-10:30	Concurrent Sessions 5	
10:45-11:45	Concurrent Sessions 6	Technology MarketPlace 10:45-11:45
11:45-12:15	Visit Vendors	8:30-1:30 Visit Vendors
12:15-1:00	LUNCH/DOOR PRIZES	
1:00-3:00	Workshops 2	Genius "Juice" Bar 9:30-3:00
1:00-2:00	Concurrent Sessions 7	
2:15-3:15	Concurrent Sessions 8	

Workshop/Concurrent Session Schedule Chart- Tuesday, June 23

8:30-9:15--General Session-Cafeteria								
Keynote Speaker- Travis Allen Education Specialist, Founder/CEO iSchool Initiative								
Time	Room	Canvas Workshops	Time	Room	Canvas Concurrent Sessions			
11:30	S223	WS01-TA-Canvas 101--Aldorf/Gaylord	9:30-10:30	S130	CS01-TA-Canvas 101-TBA			
	S225	WS02-TA-Canvas 101--Wise	10:45-11:45	S130	CS15-TA-Canvas 101-TBA			
	S137	WS02a-TA-Canvas 101- Aldorf/Gaylord						
	S230	WS02b-TA-Canvas 101- Glenn						
	S134	WS02c-TA-Canvas 101-- Marsh						
1:00-3:00	S223	WS03-TP-Canvas 101--Aldorf/Gaylord	1:00-2:00	S137	CS29-TP-Canvas 101--Salvo			
	S225	WS04-TP-Canvas 101--Glenn		S230	CS30-TP-Canvas 201-Part A--Case			
	S134	WS04a-TP-Canvas 101--Nelson	2:15-3:15	S137	CS41-TP-Canvas 301--Case			
				S230	CS42-TP-Canvas201-Part B--Ebert			
Concurrent Sessions								
Concurrent Sessions	9:30-10:30		10:45-11:45		1:00-2:00		2:15-3:15	
	N111	CS02-TA-One Note, 2 Notes...	CS16-TA-DIMS	CS31-TP-Soaring to Success with Active Engagement	CS43-TP-Using Show Me to Create Lessons			
	N112	CS03-TA-iTunes U-Free Educational Content	CS17-TA-Evaluating Apps for the Classroom	CS32-TP-Accessibility Features on the iPad	CS44-TP-Oh, Where and When Will We Go?			
	N113	CS04-TA-Hop on the Alabama Insights Tool...CCRS Success	CS18-TA-Not your Couch Potatoes Technology	CS33-TP-Integrating Technology Projects into CCRS	CS45-TP-PD Made Easy through the use of Technology			
	N114	CS05-TA-BYOT-How it Changed my Classroom	CS19-TA- 21 st Century... Strategies for Collaborating among SpEd & GenEd	CS34-TP-Flipping your Classroom: Going Beyond Videos	CS46-TP-Who's got Kahoots? I've Got Kahoots.			
	N115	CS06-TA-I Think I Can...Integrate Texting	CS20-TA-QR Codes in BYOT Classroom	CS35-TP-Tired of Clickers? Try Plickers	CS47-TP-I Think I Can...Integrate Texting			
	S113	CS07-TA-Give a Hoot About Kahoot	CS21-TA-Integrating Technology Project into CCRS	CS36-TP-Cool Tool Refresher for Promethean	CS48-TP-Going Places with First Robotics			
	N116	CS08-TA-Oh the Places we can go with PBL	CS22-TA-Cool Tool Refresher for Smart Board		CS49-TP-Windows 8 Basics			
	N117	CS09-TA-Tidal Wave of Technology	CS23-TA-Hottest Web Tools for Teachers Cancelled!		CS50-TP-Data Analysis with Excel			
	N118	CS10-TA-Get More with SMORE	CS24-TA-Pinning Pins from Pinterest	CS37-TP- Flipping the Classroom with Free Resources from PBS Learning Media				
	N119	CS11-TA-Flipping-it's not Just for Cheerleaders Anymore	CS25-TA-Coding 4 Kids=Fun 4 Them + Free 4 Me	CS38-TP-Going Formative with Google Forms and Flubaroo	CS51-TP-It's a Google World, Extend it!			
	N120	CS12-TA-You'll go far and Be a Star with iMovie Projects	CS26-TA-Blended Learning: Reaching Students Anywhere ...					
	C110	CS13-TA-I Got Resources Data & Stuff-How do I Navigate Through it All?	CS27-TA-netTrekker & icurio...	CS39-TP-Up, Up, and Away with AR 260™	CS52-TP-Windows & Chrome End-user Computing			
	C112	CS14-TA-Filewave 101...	CS28-TA--Free Reliable Online Information - at Your Fingertips		CS53-TP-Copier Essentials 2.0			
Cafeteria			CS40-TP-Becoming an Effective Communicator					
Workshops								
1:00-3:00								
S233	WS05-TP-Cool Makerspace Gadgets							
C206	WS06-TP-Oh, the Tech Tools You'll use (and Love)							
C207	WS07-TP-You Can Move Mountains with Social Media							
C209	WS08-TP-Integrating Technology-Remember that Life's a Great Balancing Act...							

Workshop/Concurrent Session Schedule Chart - Wednesday, June 24

8:15-9:15-- General Session-Cafeteria					
Canvas Sessions					
Time	Room	Canvas Workshops	Time	Room	Canvas Concurrent Sessions
9:30-11:30	S223	WS09-WA-Canvas 101--Aldorf/Gaylord	9:30-10:30	S137	CS54-WA-Canvas 101 for K-3--Wray
	S225	WS10-WA-Canvas 101—Case	10:45-11:45	S137	CS64-WA-Canvas 201 –Part A--Salvo
	S230	WS10a-WA-Canvas 201 Parts A & B-Wise/Glenn			
	S134	WS10b-WA-Canvas 101-Nelson			
Concurrent Sessions					
1:00-3:00	S223	WS16-WP-Canvas 101-- Aldorf/Gaylord	1:00-2:00	S137	CS74-WA-Administering Canvas --Elam
	S230	WS16a-WP-Canvas 101-Jeremy Ebert		S230	CS75-WP-Canvas 101-- Ebert
	S225	WS17-WP-Canvas 201 Parts A & B-Salvo	2:15-3:15	S137	CS83- WP-Canvas 301-Case
	S134	WS17a-WP-Canvas 201 Parts A & B- Aldorf/Gaylord			
Concurrent Sessions					
	9:30-10:30	10:45-11:45	1:00-2:00	2:15-3:15	
Concurrent Sessions	N111	CS55-WA-ClassCraft/Gamify	CS65-WA-Stakeholder Communication Utilizing Social Media	CS76-WP-Will you Succeed? With Formative Assessment- Indeed!	
	N112	CS56-WA-Tips and Resources for K-2 Technology Integration	CS66-WA-Math Tech Tools...	CS77-WP-30 Tech Tools for Instruction	
	N113	CS57-WA-Using your School Website for Communication	CS67-WA-Flipping the Classroom: A Beginner's Journey	CS78-WP-Developing PLNs through Twitter	CS84-WP-BYOT Ideas for Formative Assessment
	N114	CS58-WA-Symboloo-What can it do for You?	CS68-WA-Oh the Places you can go with Osmo!	CS79-WP--SAMR Model of Technology Integration	
	N115	CS59-WA-Get to Where you want to go--Fast-with Plickers!	CS69-WA-Tips, Tricks, and Best Practice for new 1:1/BYOT Teachers	CS80-WP-About Simple K-12	
	N117	CS60-WA-With Brains in your Head and Apps at Your Fingertips-Master CCRS in a Zip	CS70-WA-Step with Care and Great Tact- and Remember Tech is a Great Balancing Act!		CS85-WP-Up, Up, and Away with CCRS-60 Tool in 60 Minutes
	N118	CS61-WA-PBL Overview-PBL & CCRS in a Digital World	CS71-WA-APT-Fund for Teachers		CS86-WP- Flipping the Classroom with Free Resources from PBS Learning Media
	C110	CS62-WA- Up, Up, and Away with STAR 360™	CS72-WA- Dell Multi-touch Projectors	CS81- I Need Help With All My Grading - Gradecam Take Me Away!!!!	CS87-WP- Using Mobile Devices for Circulation and Inventory
	C112	CS63-WA-TBA-Filewave "IN-Depth" Engineer Demo... Cancelled!	CS73-WA-NetTrekker and icurio	CS82-WP-Cloud, WiFi, eRate, & Making \$\$ense o your WiFi Investment	CS88-WP-Wireless Technology Principles & Design Strategies 101
Workshops					
	9:30-11:30	1:00-3:00			
Workshop	C210	WS11-WA-Motivating the Unmotivated through PBL	WS18-WP-Oh the Places you can go with PBL		
	N208	WS12-WA-...using Cool Tools for School	WS19-WP-Weebly Basics		
	C209	WS13-WA-Livebinders 101	WS20-WP-Going Places with first Robotics		
	C206	WS14-WA-Creating Digital Texts with iBooks Author	WS22-WP-3-2-1 Formative Assessment can be Fun!		
	C207	WS15-WA-Outlook, Excel, and Publisher	WS21-WP-Digital Art Projects		
	S233		WS23-WP-Classroom & Material Organization for the BYOT Teacher		
	C200		WS24-WP-Create CCRS Lesson Plans that Soar!		



Hands-on Workshops

Tuesday A.M. - 9:30-11:30

WS01-TA-Canvas 101

Presenter: Mark Alsdorf/Courtney Gaylord, Instructure

Learn to use a Learning Management System that empowers teachers to engage students. Design a classroom that is unique, personalized, and customized by you! Canvas, saves time and makes teaching and learning easier for everyone. Come to learn how you can make **Canvas** work for you. This workshop will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes.

Target Audience All Teachers, Special Educators, Technology Coordinators, Specialists, Coaches, etc.

Time: 9:30-11:30

Room: S223

WS02-TA-Canvas 101

Presenter: Ashley Wise, Monrovia Middle, Madison County

Learn to use a Learning Management System that empowers teachers to engage students. Design a classroom that is unique, personalized, and customized by you! Canvas, saves time and makes teaching and learning easier for everyone. Come to learn how you can make **Canvas** work for you. This workshop will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes.

Target Audience All Teachers, Special Educators, Technology Coordinators, Specialists, Coaches, etc.

Time: 9:30-11:30

Room: S225

WS02a-TA-Canvas 101

Presenter: Mark Alsdorf/Courtney Gaylord, Instructure

Learn to use a Learning Management System that empowers teachers to engage students. Design a classroom that is unique, personalized, and customized by you! Canvas, saves time and makes teaching and learning easier for everyone. Come to learn how you can make **Canvas** work for you. This workshop will provide an overview of the LMS, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes.

Target Audience All Teachers, Special Educators, Technology Coordinators, Specialists, Coaches, etc.

Time: 9:30-11:30

Room: S137

WS02b-TA- Canvas 101

Presenter: Brandi Glenn, Meridianville Middle, Madison County

Learn to use a Learning Management System that empowers teachers to engage students. Design a classroom that is unique, personalized, and customized by you! Canvas, saves time and makes teaching and learning easier for everyone. Come to learn how you can make **Canvas** work for you. This workshop will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes. This includes an open lab session for you to start building your Canvas course. Please bring your electronic course documents and your laptop.

Target Audience: All

Time: 9:30-11:30

Room: S230

WS02c-TA- Canvas 101

Presenter: Diane Marsh, Madison Cross Roads, Madison County

Learn to use a Learning Management System that empowers teachers to engage students. Design a classroom that is unique, personalized, and customized by you! Canvas, saves time and makes teaching and learning easier for everyone. Come to learn how you can make **Canvas** work for you. This workshop will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes. This includes an open lab session for you to start building your Canvas course. Please bring your electronic course documents and your laptop.

Target Audience: All

Time: 9:30-11:30

Room: S134

Sorry, this workshop is full!

Sorry, this workshop is full!



Tuesday P.M. - 1:00-3:00

WS03-TP-Canvas 101

Presenter: Mark Alsdorf/Courtney Gaylord, Instructure

Learn to use a Learning Management System that empowers teachers to engage students. Design a classroom that is unique, personalized, and customized by you! Canvas, saves time and makes teaching and learning easier for everyone. Come to learn how you can make **Canvas** work for you. This workshop will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes.

Target Audience All Teachers, Special Educators, Technology Coordinators, Specialists, Coaches, etc.

Time: 1:00-3:00

Room: S223

WS04-TP- Canvas 101

Presenter: Brandi Glenn, Meridianville Middle, Madison County

Learn to use a Learning Management System that empowers teachers to engage students by designing a classroom that is unique, personalized, and customized by you! Canvas, saves time and makes teaching and learning easier for everyone. This workshop will provide an overview of Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes. This includes an open lab session for you to start building your Canvas course. *Please bring your electronic course documents and your laptop.*

Target Audience: All

Time: 1:00-3:00

Room: S225

WS04a-TP- Canvas 101

Presenter: Denise Nelson, Moores Mill Intermediate, Madison County

Learn to use a Learning Management System that empowers teachers to engage students. Design a classroom that is unique, personalized, and customized by you! Canvas, saves time and makes teaching and learning easier for everyone. Come to learn how you can make **Canvas** work for you. This workshop will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes. This includes an open lab session for you to start building your Canvas course. *Please bring your electronic course documents and your laptop.*

Target Audience: All

Time: 1:00-3:00

Room: S134

WS05-TP- Nine Cool Makerspace Gadgets Plus Grant Writing Tips to Bring Them Into Your Classroom or Library

Presenter: Holly Whitt, Walnut Grove Elementary, Madison County

"These things are fun, and fun is good!" Get hands-on experience with some of the coolest gadgets this year, including 3D printing, Sphero robotic balls, MaKey MaKey, and LittleBits. You'll be making, thinking critically, and learning about grants to make the same experiences available to your students.

Target Audience: All

Time: 1:00-3:00

Room: S233

WS06-TP-Oh, the Tech Tools You'll Use (And Love!)

Presenter: Abbey Thomas, Ider High Dekalb County

Congratulations! Today is your day. You're off to Great Places! You're off and away! We all want everyday in the classroom to feel that way. Join this session to hear about **Voki, Symbaloo, Doceri, Thinglink, Tellagami, Kahoot, Prezi**, and more! With the tech tools you will learn in this session you can engage students and maintain high interest in learning to help them succeed.

Target Audience: All

Time: 1:00-3:00

Room: C206

WS07-TP-You Can Move Mountains with Social Media!

Presenter: Melissa Mann, Moores Mill Intermediate, Madison County

Are you looking for answers to questions, resources to share, ideas to implement, or collaborating with educators from around the world, there is a social media outlet for you. Come learn how to navigate through a Twitter chat, how to curate resources on social media, and to grow your PLN!

Target Audience: All

Time: 1:00-3:00

Room: C207

WS08-TP- BYOT and Technology Integration: Remember that Life's a Great Balancing Act

Presenter: Tammy Brown, Central School, Madison County

Integrating technology, BYOT, and reaching beyond the classroom are terms we hear and read daily. Let's meet and talk about creating a Ed tech environment that balances high tech and low tech days all the while preparing our students for life beyond our class. We will talk about apps, sites, and activities for the BYOT classroom with a focus on history uses. If you're interested in using Instagram and Pinterest we will talk about these as well.

Target Audience: K-5, 6-8 Teachers

Time: 1:00-3:00

Room: C209



Wednesday A.M.- 9:30-11:30

WS09-WA-Canvas 101

Presenter: Mark Alsdorf/Courtney Gaylord, Instructure

Learn to use a Learning Management System that empowers teachers to engage students by designing a classroom that is unique, personalized, and customized by you! **Canvas**, saves time and makes teaching and learning easier for everyone. This workshop will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes.

Target Audience All Teachers, Special Educators, Technology Coordinators, Specialists, Coaches, etc.

Time: 9:30-11:30

Room: S223

WS10- WA-Canvas 101

Presenter: Cameron Case, Hazel Green High, Madison County

Canvas is one of the most robust and user-friendly LMS (learning management systems) available. If you've ever hesitated because the front-end work looked daunting, fear not. This workshop will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes. This is the chance to walk away with a class set up and ready for you to run in August.

Target Audience: 6-12 Teachers, Administrators, Special Educators, Technology Coordinators, Specialists, Coaches, etc.

Time: 9:30-11:30

Room: S225

WS10a-WA- Canvas 201- Parts A & B (Prerequisite-Canvas 101)

Presenter: Ashley Wise, Monrovia Middle and Brandi Glenn, Meridianville Middle, Madison County

If you have a basic grasp of Canvas, this is your chance to delve deeper with rubrics, quizzes, question banks, SpeedGrader, People, Groups, discussion, e-portfolio, feedback, modules, and Gradebooks. The presenter will provide a demonstration of all of these components and then a working session with time for questions. We're "Movin' On Up With Canvas!" Bring your computer/iPad to move along!

Target Audience: All

Time: 9:30-11:30

Room: S230

WS10b-WA-Canvas 101

Presenter: Denise Nelson, Moores Mill Intermediate, Madison County

Learn to use a Learning Management System that empowers teachers to engage students. Design a classroom that is unique, personalized, and customized by you! **Canvas**, saves time and makes teaching and learning easier for everyone. This workshop will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes.

Target Audience All Teachers, Special Educators, Technology Coordinators, Specialists, Coaches, etc.

Time: 9:30-11:30

Room: S134

WS11-WA-Student Engagement: Motivating The Unmotivated Through PBL

Presenters: Tonii Clemons and Carol Heinse, Endeavor Elementary, Madison County

Actively Engage Your Students All Day Long!!! HOW? **PROJECT BASED LEARNING**--*NOT* A CLASS PROJECT! PBL brings the classroom alive! Students are active, involved and learning about the real world. Want to know how to motivate bored, uninterested, struggling students? If so, you will not want to miss this session!!!

https://www.youtube.com/watch?v=dFySmS9_y_0

Target Audience: All

Time: 9:30-11:30

Room: C210

WS12-WA-Oh, The Places We Will Go Using Cool Tools 4 School

Presenters: Casie Barksdale, Tanner High and Rachael Wright, ITF Johnson/ Piney Chapel, Limestone County

This interactive course will be used as a means of resource for teachers to become empowered with tools and resources that are easy to use as a means of integrating technology in the classroom. Each topic will be seen from the student and teacher's view.

Target Audience: All

Time: 9:30-11:30

Room: N208

WS13-WA- LiveBinders 101

Presenter: Linda Arredondo, Madison Crossroads School, Madison County

LOVE the organization and quick access a three-ring binder provides but HATE the bulk and shelf space they require? This session will walk you through the processes of searching, locating, saving, and curating your own online resources and electronic documents using LiveBinders.

Target Audience: All

Time: 9:30-11:30

Room: C209

WS14-WA- Creating Digital Texts with iBooks Author

Presenter: Mark Williams, Apple, Inc.

Learn how to create engaging texts with iBooks Author that may be used on both iPads and Macs. Each participant will need to bring a Mac laptop with iBooks Author (a free program via the Mac App Store) installed prior to the session.

Target Audience: All

Time: 9:30-11:30

Room: C206

WS15- WA-Hands on Practice to Grasp a Little More, from Outlook, Excel, and Even Publisher

Presenter: Carla Brown, Riverton Elementary, Madison County

Your OUTLOOK will be better when you choose to EXCEL. Some nifty little things to help you do your job well. PUBLISHER, spread sheets, and distribution lists galore. Keeps you connected to everyone, and a few people more. Outlook, Excel, Publisher-hands on to grasp a little more than the basics.

Target Audience: All

Time: 9:30-11:30

Room: C207



Wednesday P.M.-1:00-3:00

WS16-WP-Canvas 101

Presenter: Mark Alsdorf/Courtney Gaylord, Instructure

Learn to use a Learning Management System that empowers teachers to engage students by designing a classroom that is unique, personalized, and customized by you! Canvas, saves time and makes teaching and learning easier for everyone..

This workshop will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes.

Target Audience All Teachers, Special Educators, Technology Coordinators, Specialists, Coaches, etc.

Time: 1:00-3:00

Room: S223

WS17-WP- Canvas 201- Parts A & B (Prerequisite-Canvas 101)

Presenter: Ashleigh Salvo, New Market School, Madison County

If you have a basic grasp of Canvas, this is your chance to delve deeper with rubrics, quizzes, question banks, SpeedGrader, People, Groups, discussion, e-portfolio, feedback, modules, and Gradebooks. The presenter will provide a demonstration of all of these components and then a working session with time for questions. We're "Movin' On Up With Canvas!" Bring your computer/iPad to move along!

Target Audience: All

Time: 1:00-3:00

Room: S225

WS17a-WP- Canvas 201- Parts A & B (Prerequisite-Canvas 101)

Presenter: Mark Alsdorf/Courtney Gaylord, Instructure

If you have a basic grasp of Canvas, this is your chance to delve deeper with rubrics, quizzes, question banks, SpeedGrader, People, Groups, discussion, e-portfolio, feedback, modules, and Gradebooks. The presenter will provide a demonstration of all of these components and then a working session with time for questions. We're "Movin' On Up With Canvas!" Bring your computer/iPad to move along!

Target Audience: All

Time: 1:00-3:00

Room: S134

WS18-WP-Oh, The Places We Can Go With Project-Based Learning

Presenters: Kendra Moore and Melissa Cobble, New Market School, Madison County

Are you interested in Project-Based Learning? Are you stressed with where to start? Then, this is the perfect session for you! I will share all the components of Project-Based Learning, along with how it can be implemented into your classroom daily. I will also share online resources and how technology is easily incorporated into every project.

Target Audience: Teachers K-5

Time: 1:00-3:00

Room: C210

WS19-WP-Weebly Basics: Build and Blend

Presenter: Andrea Neuschaefer, Riverton Intermediate, Madison County

Teachers will learn how to design and create a class website, upload documents, newsletters, PDF files, set up blogs, and share videos; these tools allow teachers to incorporate blended learning opportunities in the classroom. Teachers will also learn how to create student-accounts so that students can design and create their own websites that they can use to interact with peers and practice applying ISTE standards of learning.

Target Audience: All

Time: 1:00-3:00

Room: N208

WS20- WP-Going Places with FIRST Robotics

Presenters: Drew Whisenant and Taylor Whisenant, Arab High, Arab City Schools

The FIRST Robotics Competition is a program for 9th-12th graders that provides a host of hands-on learning challenges each year focused on science, technology, and engineering. FIRST is recruiting teams in North Alabama for a competition in Huntsville soon. Learn the benefits and how to get started!

Target Audience: 9-12 Grade Teachers, Administrators

Time: 1:00-3:00

Room: C209

WS21-WP-Where Would You Rather Be? Digital Art Projects for the Classroom using Free Online Software Applications

Presenter: Shemika Stinnett, Legacy Elementary, Madison County

In this session, the presenter will show teachers how to use online image editing software to create and edit digital images. (This could be really helpful to those of you who have the New Word 2013 that has eliminated the built-in Picture Editor that used to be so useful.) She will also show teachers the basics of some very cool and creative digital art projects that they can use in their classroom to inspire creativity in their students.

Target Audience: K-8 Teachers, Media Specialists, Special Educators, Technology Coordinators, Specialists, Coaches, etc.

Time: 1:00-3:00

Room: C207

WS22-WP-3-2-1, Formative Assessment Can Be Fun!

Presenter: Davina Mann, Owens Cross Roads Elementary, Madison County

Will you please go now, Formative Assessment will show you how! Come learn to drive your instruction with cool tech tools that will keep your class engaged and provide with instant feedback. This fast paced session will present a variety of digital tools to help you assess your students quickly and easily.

Target Audience: K-5, 6-8 Teachers, Technology Coordinators, Specialists, Coaches, etc.

Time: 1:00-3:00

Room: C206

WS23-WP-Classroom and Material Organizational Tricks for the BYOT Teacher

Presenter: Dawn Cole, Hazel Green High School, Madison County

This workshop will focus on the tips and tricks of organizing and managing a BYOT classroom. The workshop will contain a question and answer session at the end.

Target Audience: 6-8, 9-12 Teachers

Time: 1:00-3:00

Room: S233

WS24-WP-Create CCRS Lesson Plans that Soar!

Presenter: Richard Murphy, Technology Innovation Specialist, ALEX

Join the ALEX Team in exploring exciting tools that assist teachers in creating dynamic and engaging lesson plans. The ALEX Quality Lesson Plan Checklist, Insight Tool, and new PBL planning tool will be featured and experienced through activities that show how these components can enliven your curriculum. Fly high with the new bank of K-12 ALEX English Language Arts CCRS lesson plans and learn how to choose AND create the ones you need to help your students soar!

Target Audience: All Teachers, Library Media Specialists, Special Educators, Technology Coordinators, Specialists, Coaches, etc.

Time: 1:00-3:00

Room: C200



Concurrent Sessions

Tuesday A.M. –9:30-10:30

CS01-TA- Canvas 101

Presenter: TBA

This concurrent session will provide an overview of the learning management system, **Canvas**, including set up, file uploading, and using the rich content editor for assignments and quizzes. *A few laptops will be available, but participants are encouraged to bring their own laptops.*

Target Audience: All

Time: 9:30-10:30

Room: S130

CS02-TA- OneNote, 2 Notes, 3 Notes, 4-Social Studies Notebooks that Teach Them More!

Presenter: Keith George, Education Specialist, ALSDE

The latest Social Studies Course of Study stresses authentic learning and assessment. There is no better way to encourage this level of rigor than bringing the traditional interactive notebook into the 21st century. **OneNote** is a great way for students to create interactive notebooks that can be accessed anywhere, anytime.

Target Audience: All

Time: 9:30-10:30

Room: N111

CS03-TA- iTunes U - Free Educational Content

Presenter: Mark Williams, Apple, Inc.

In this session you'll learn how to find content on the world's largest repository of free educational content. iTunes U is accessible from computers as well as the iPad when using the free iTunes U app.

Target Audience: All

Time: 9:30-10:30

Room: N112

CS04-TA-Hop On the Alabama Insight Tool Great Tool for CCRS Success

Presenter: Cindy Wales and Michelle Mitchell, Cedar Hill Elementary, Limestone County

During this presentation, participants will be shown how to access and use the Alabama Insight Tool to help them be successful with CCRS. They will explore all the great resources that are available at their fingertips using this tool. It is a one stop treasure of resources.

Target Audience: All

Time: 9:30-10:30

Room: N113

CS05-TA-BYOT: How it Changed my Classroom Forever

Presenter: Elizabeth Orbison, Riverton Intermediate, Madison County

BYOT - How It Changed My Classroom Forever, explores one classroom teacher's journey into the digital world of allowing students to bring their own devices into the classroom. This session is for participants who are seeking knowledge of how "**Bring Your Own Technology**" works, the ups and downs encountered, and how it can be used to enhance curriculum and student engagement. Websites and apps such as **Kahoot**, **Educreations**, and **Padlet** will show participants how to make their classrooms come alive for all students.

Target Audience: All

Time: 9:30-10:30

Room: N114

CS06-TA-I think I Can...I think I Can...Integrate Texting

Presenter: Courtney Hamilton, Harvest Elementary, Madison County

Although initially intimidating, texting can be a useful way to stay in touch with your students and their parents. It can even help encourage student participation in the classroom. During this session, attendees will learn more about tools and resources they can use to make texting effective, manageable—and even fun—for both teachers and students!

Target Audience: 6-8, 9-12 Teachers

Time: 9:30-10:30

Room: N115

CS07-TA-Give a Hoot about Kahoot! - - Engage, Gamify, & Quiz your Students

Presenter: Stephenie Smith, Buckhorn Middle, Madison County

Kahoot! is a free, online game-based student response program that runs on ANY device with internet access. See how you can use tablets, laptops, smartphones, and iPods as "clickers" instead of the traditional one-purpose hardware. Please BYOD and join us for some fun demonstrations of Kahoot!

Target Audience: Teachers, Library Media Specialists, Special Educators, Technology Coordinators, Specialists, Coaches, etc.

Time: 9:30-10:30

Room: S113

CS08-TA- Oh, The Places We Can Go With Project-Based Learning

Presenters: Kendra Moore and Melissa Cobble, New Market School, Madison County

Are you interested in Project-Based Learning? Are you stressed with where to start? Then, this is the perfect session for you! I will share all the components of Project-Based Learning, along with how it can be implemented into your classroom daily. I will also share online resources and how technology is easily incorporated into every project.

Target Audience: Teachers K-5

Time: 9:30-10:30

Room: N116

CS09-TA- Tidal Wave of Technology**Presenter: Nikki Robertson, James Clemons High, Madison City**

There are thousands of free Apps and Websites out there, but finding the perfect ones for you can be tough. I've spent hours searching for the best-of-the- best, free Apps and Websites for Educators and will share them in this webinar. Not only will I share my greatest finds, I'll also show you how to find even more on your own!

Target Audience: All**Time: 9:30-10:30****Room: N117****CS10-TA- Get More with Smore!****Presenter: Alison Madison, Sparkman 9th Grade, Madison County**

This session will explore the educator's version of the digital flyer application, Smore. Customize your digital flyer with backgrounds, photos and more.

Target Audience-Teachers, Administrators, Library Media Specialists**Time: 9:30-10:30****Room: N118****CS11-TA- Flipping - It's Not Just For Cheerleaders Anymore****Presenter: Mickie Gibbs, Arab Junior High, Arab City**

The "flipped classroom" is a new trend in education. How does it work? What are the benefits? Learn how an 8th grade math teacher uses videos to create more meaningful and effective face-to-face time with her students and how you can make it work for you.

Target Audience: 6-8, 9-12 Teachers**Time: 9:30-10:30****Room: N119****CS12-TA--You'll Go Far and Be a Star with iMovie Projects****Presenter: Laura Prozan, New Hope Elementary, Madison County**

Learn how to make iMovie Book Trailers, Projects and Documentaries. These projects can be used across the curriculum but lend themselves to ELA and Social Studies grades 4-12. The session will cover reading, writing, speaking, listening, and technology standards.

Target Audience: Grades 4-12 and ELA**Time: 9:30-10:30****Room: N120****CS13-TA- I Got Resources, Data, and Stuff! How Do I Navigate Through it All?****Presenter: Dr. Vallerie Cave, Vice President of Business Development, EduTone Corporation**

In this session participants will be introduced to our Single Sign on Solution in order to organize and maximize time using and locating digital resources. Participants will be introduced to the Alabama State Accountability Worksheet to disaggregate data and then be introduced to the TRUE North Data Integrator Solution.

Target Audience: All**Time: 9:30-10:30****Room: C110****CS14-TA- FileWave 101: Managing Windows PCs, Macs, iOS, & Android Devices with One Solution - for IT & Instruction****Presenter: Anabell Castillo, Filewave Systems & Mobile Device Management**

Your Account Manager (Anabell Castillo) will take you through an overview of how FileWave has been able to assist Districts across Alabama and throughout the country manage their devices. We also introduced an additional FileWave feature: Engage Classroom Management, which allows teachers to control devices in the class, with SIS integration. For over 22 Years, **FileWave** has understood in most all organizations, multi-platform support is highly desired, and often, a requirement. We allow IT, Curriculum, and other Administrators to take full control of the technology (Windows PC's, Mac OS X, Android, & iOS Devices) within a single interface. When it comes to having a complete systems management software, **FileWave** makes it easy! Image, Deploy, Manage, Maintain, Inventory!

Target Audience: All**Time: 9:30-10:30****Room: C112****Tuesday A.M. -10:45-11:45****CS15-TA-Canvas 101****Presenter: TBA**

This concurrent session will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes. *A few laptops will be available, but participants are encouraged to bring their own laptops.*

Target Audience: All**Time: 10:45-11:45****Room: S130****CS16-TA-DIMS (Data Integration & Management System)****Presenter: Jim Snell, Student DBA, Madison County**

Madison County uses a solution called DIMS to track RTI. We also use DIMS to add meaning to assessments like Aspire and ACT with visualizations. This session will be a demo about how this system works.

Target Audience: All**Time: 10:45-11:45****Room: N111****CS17-TA- Evaluating Apps for the Classroom****Presenter: Mark Williams, Apple, Inc.**

In this session participants will receive a rubric that may be useful for selecting apps for the tens of thousands of educational apps that are available on the App Store.

Target Audience: All**Time: 10:45-11:45****Room: N112**

CS18-TA- Not Your Couch Potatoe's Technology**Presenter: Stacy Junjulas, Sparkman Ninth Grade, Madison County**

As technology increases take your classes to a new level with apps. Apps will be discussed and ways to use apps in physical education and in the classroom will be demonstrated.

Target Audience: All Teachers**Time:** 10:45-11:45**Room:** N113**CS19-TA-"Technology in the 21st Century Collaborative Classroom"-- Strategies for Collaborating Among The Special and General Education Classroom****Presenters: Rachael Rohan, Ashleigh Salvo, Brigitte Perry, New Market School, Madison County**

This session will be designed to provide teachers helpful ways to integrate technology into the classroom using various websites, apps, etc. It will also provide strategies to differentiate instruction for all types of learners in the general education setting.

Target Audience: K-5 Teachers, Administrators, Special Educators**Time:** 10:45-11:45**Room:** N114**CS20-TA-Be a QR-Bellied Sneetch using QR Codes in Your BYOT Classrooms****Presenter: Carla Brown, Riverton Elementary, Madison County**

QR-Belly Sneetches think they are **niftier**,
They get to sites on the 'net so much **quicker**.
So the Plain-Belly Sneetches want in on the **act**
And have one QR-Belly Sneetch in a **pact**
Now all have QR's on their bellies, you **bet**
While surfing and surfing upon the '**net**.

Target Audience: All**Time:** 10:45-11:45**Room:** N115**CS21-TA- Integrating Technology Projects into the Common Core Standards****Presenter: Lisa Champion, Providence Elementary, Huntsville City**

The Common Core Standards were written to prepare our students for the future workforce. I would like to demonstrate to teachers a way of using the technology that will motivate and engage their students to create presentations using the standards as a guide.

Target Audience: K-5 Teachers**Time:** 10:45-11:45**Room:** S113**CS22-TA- Cool Tool Refresher for SmartBoard****Presenter: Barry Wiginton, University of North Alabama Alabama Technology in Motion Specialist**

Got Smartboard? Even if you use your SmartBoard every day, come catch a few useful tools you may have forgotten were there.

Target Audience: All**Time:** 10:45-11:45**Room:** N116**CS23-TA-The Hottest Web Tools for Teachers****Presenter: Michael Fowlkes, District Technology Coordinator, Arab City**

Have a multi device classroom? Apple, Android, Microsoft, Kindle or others? **Cancelled!** This session will highlight the latest tools found on the web to keep your students engaged and actively begging to learn using these non-device specific tools.

Target Audience: All**Time:** 10:45-11:45**Room:** N117**CS24-TA- Pinning Pins from Pinterest****Presenter: Stephanie Billups, Madison County Elementary, Madison County**

This session will focus on how to setup and become familiar with Pinterest in order to create items for the classroom setting that will make the learning environment more exciting for children.

Target Audience: K-5 Teachers, Technology Coordinators, Specialists, Coaches, etc.**Time:** 10:45-11:45**Room:** N118**CS25-TA-Coding 4 Kids = Fun 4 Them + Free 4 Me****Presenter: Lisa Campbell, Walnut Grove School, Madison County**

Learn how simple it is to teach coding to students K-5 using Code.org's awesome resources. This session is for any teacher interested in teaching coding and Computer Science to elementary students. From the basic Hour of Code (1 hr course), unplugged activities for those with limited tech resources and for the overachiever, we will discuss the 20 hour CS course. The materials are prepackaged and best of all they are free!

Target Audience: K-5 Teachers, Administrators, Library Media Specialists, Special Educators, Technology Coordinators, Specialists, Coaches, etc.**Time:** 10:45-11:45**Room:** N119**CS26-TA- Blended Learning: Reaching Students Anywhere (and Everywhere)****Presenter: Cameron Case, Hazel Green High, Madison County**

What does Blended Learning mean? The short answer is that it is a blend of online learning and traditional (face-to-face) learning. A longer answer is this: learning happens when and where it can, not just in the confines of the classroom during the prescribed hours of class. BL is a way to increase the flexibility of the learning environment so that students can get the content their way and often on their schedule.

Target Audience: 6-8th grade Teachers/Administrators**Time:** 10:45-11:45**Room:** N120

CS27-TA- netTrekker & icurio-From the Right Content to the Right Engagement-All in one Place!

Presenter: Luigi Minghetti, Knovation

netTrekker and icurio are learning engagement applications for teachers and students with 360,000+ Educational Resources applicable to K – 12 grades. All subjects are tagged, organized and aligned to Common Core and State standards. netTrekker and icurio enable teachers, students, and parents to use digital resources to personalize learning.

Target Audience: All

Time: 10:45-11:45

Room: C110

CS28-TA -Free Reliable Online Information - at Your Fingertips

Presenters: Gina Frady and Denise Oliver, Alabama Supercomputer Authority

Need resources but have no budget? Free resources are online, reliable and fully developed for use. No need to reinvent the wheel. See lesson plans, practice GED/ACT/SAT/AP exams, literary critiques, maps, career resources with user friendly interfaces!

Target Audience: Administrators, Curriculum Specialists, and Counselors.

Time: 10:45-11:45

Room: C112



Tuesday P.M. -1:00-2:00

CS29-TP-Canvas 101

Presenter: Ashleigh Salvo, New Market School, Madison County

This session will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes. *A few laptops will be available, but participants are encouraged to bring their own laptops.*

Target Audience: All

Time: 1:00-2:00

Room: S137

CS30-TP- Canvas 201- Part A (Prerequisite-Canvas 101)

Presenter: Cameron Case, Hazel Green High, Madison County

You've completed Canvas 101. You get it. You are ready to get off the ground. But now what? If you have a basic grasp of Canvas, this is your chance to delve deeper with rubrics, quizzes, question banks and SpeedGrader. *A few laptops will be available, but participants are encouraged to bring their own laptops.*

Target Audience All Teachers, Other

Time: 1:00-2:00

Room: S230

CS31-TP- Soaring to Success with Active Engagement

Presenter: Benita Moyers, Mt. Carmel Elementary, Madison County

Are you looking for a way to keep students actively engaged as well as assess learning in fun and meaningful ways? Join me as we soar to new heights using a variety of apps such as Plickers, Quiz Maker and more. If you have at least one smart phone or iPad then you can use many of these fun, easy to use apps and resources in your class.

Target Audience: All

Time: 1:00-2:00

Room: N111

CS32-TP- Accessibility Features on the iPad

Presenter: Mark Williams, Apple, Inc.

During this session, participants will learn about the accessibility functions that are built into each iPad that impact all learners.

Target Audience: All Teachers, Special Educators

Time: 1:00-2:00

Room: N112

CS33-TP-Integrating Technology Projects into the Common Core Standards

Presenter: Lisa Champion, Providence Elementary, Huntsville City

The Common Core Standards were written to prepare our students for the future workforce. I would like to demonstrate to teachers a way of using the technology that will motivate and engage their students to create presentations using the standards as a guide.

Target Audience: K-5 Teachers

Time: 1:00-2:00

Room: N113

CS34-TP- Flipping Your Classroom: Going Beyond the Videos

Presenter: Nikki Robertson, James Clemons High, Madison County

Would you like to maximize your precious class time to more effectively engage students? Flip your instruction and present content online - video lectures, podcasts, documentaries, demonstrations, lecture notes - and pair that information with dynamic discussion questions and/or tasks to increase retention and drive higher-level thinking. Make your homework an interactive experience instead of a solitary practice. Free up class time for more hands-on practicum, collaborative group work, artistic projects, labs and experiments. Join Nikki Robertson as she shares how to more effectively engage students both inside and outside of the classroom!

Target Audience: 6-8, 9-12 Teachers, Media Specialists, Special Educators, Technology Coordinators, etc.

Time: 1:00-2:00

Room: N114

CS35-TP- Tired of Clickers? Try Plickers?**Presenter: Shemika Stinnett, Legacy Elementary, Madison County**

Tired of Clickers? Try Plickers? This FREE, quick, easy to use App is GREAT for all levels in order to enhance active student engagement in the classroom. Plickers is a powerfully simple tool that let's teachers collect real time formative assessment data without the need for student devices!

Target Audience: K-5, 6-8 Teachers, Technology Coordinators, Specialists, Coaches, etc., Other**Time: 1:00-2:00****Room: N115****CS36-TP-- Cool Tool Refresher for Promethean****Presenter: Charissa Smith, East Limestone Elementary, Lawrence County**

Got Promethean? Even if you use your board every day, you may not be doing this!

Target Audience: All Teachers, Special Educators**Time: 1:00-2:00****Room: S113****CS37-TP- Flipping the Classroom with Free Resources from PBS Learning Media****Presenter: Kathy Heiman, Alabama Public Television**

During this session, participants will explore PBS Learning Media's database of over 100,000 free digital resources for PreK-12 including videos, interactives, lesson plans, and more. Using these free digital resources, participants will see how to easily create online flipped lessons, interactive storyboards, and folders of content to share with students, other educators, and to link on websites/blogs.

Target Audience: All**Time: 1:00-2:00****Room: N118****CS38-TP- Going Formative with Google Forms and Flubaroo****Presenter: Barry Wiginton, University of North Alabama Technology in Motion Specialist**

Bring - Your - Own - Technology (BYOT) can also bring unwanted distraction to the learning environment. How can you ensure that student mobile devices are used to motivate and inform, rather than distract? Google Drive, paired with specific add-ons, can promote classroom discussions, grade worksheets, and manage student writing projects.

Target Audience: All Teachers, Library Media Specialists, Special Educators**Time: 1:00-2:00****Room: N119****CS39-TP- Up, Up, and Away with AR 360™****Presenter: Natalie Smoak, Renaissance Learning, Inc.**

Join this session to see the extraordinary advances in the most widely used K12 reading and assessment program, **AR 360™**.

AR 360™ now has leveled nonfiction articles searchable by topic, skill, grade, and reading level, instructional skills practice and **AR™ Quizzes** built into the articles, as well as a dashboard that brings independent and instructional reading data together.

Target Audience: K12 Teachers**Time: 1:00-2:00****Room: C110****CS40-TP- Becoming an Effective Communicator Presenter: Travis Allen, iSchool Initiative**

"Becoming an Effective Communicator" will teach you how to create an engaging presentation with today's web tools. **Prezi**, is free software for educators and students that allows building presentations that are not just linear. In this workshop you will not only learn how to use Prezi, but more importantly, you will also better understand how to be an effective communicator on stage.

Target Audience: All**Time: 1:00-2:00****Room: Cafeteria****Tuesday P.M. -2:15-3:15****CS41-TP- Canvas 301 (Prerequisites-Canvas 101/ 201 A & B)****Presenter: Cameron Case, Hazel Green High, Madison County**

This session will show you how to work with communications/notification, magic marker, cross listing, external apps, commons, course import/export, calendar, and lesson plan. *A few laptops will be available, but participants are encouraged to bring their own laptops.*

Time: 2:15-3:15**Room: S137****CS42-TP- Canvas 201 Part B-(Prerequisite-Canvas 101 & 201-Part A)****Presenter: Jeremy Ebert, Hazel Green High, Madison County**

You've completed Canvas 101 and 201 Part A. You get it. But now what? This session will show you how to work with People, Groups, discussion, e-portfolio, feedback, modules, and Gradebooks. *A few laptops will be available, but participants are encouraged to bring their own laptops.*

Time: 2:15-3:15**Room: S230****CS43-TP-Using "Show Me" to Create Lessons****Presenter: Kelly Deiss, Sparkman Ninth Grade, Madison County**

This class will show teachers how to use the app, "Show Me" to record lessons of their own for later use or to be able to have students use in projects. Please have a tablet to use for this course.

Target Audience: All**Time: 2:15-3:15****Room: N111****CS44-TP- Oh Where and When Will We Go?****Presenter: Benita Moyers, Mt. Carmel Elementary, Madison County**

Do you need help planning parent conferences, communicating with parents, and staying organized? You can soar to new heights of communication and organization with these free and easy to use apps and websites.

Target Audience: All**Time: 2:15-3:15****Room: N112**

CS45-TP-PD Made Easy Through the Use of Technology**Presenter: Linda Arredondo, Madison Cross Roads School, Madison County**

This session will walk you through the process of planning and facilitating a PD session using FREE web tools that will enhance your presentation and help you gather, organize, document, and present with ease. Tools included: Google Forms, Google Sheets, Kahoot!, LiveBinders, and emaze.

Target Audience: All**Time:** 2:15-3:15**Room:** N113**CS46-TP-Who's got Kahoots? I've got Kahoots!****Presenters: Amanda Gibbs and Wendy Davis, West Limestone High, Limestone County**

Do I want Kahoots? What are they? They won't make me sick will they? Not unless you get sick of FUN. Kahoot is a game based classroom response system. Play against classmates, other schools, or students in other states/countries.

Target Audience: All**Time:** 2:15-3:15**Room:** N114**CS47-TP- I think I Can...I think I Can...Integrate Texting****Presenter: Courtney Hamilton, Harvest Elementary, Madison County**

Although initially intimidating, texting can be a useful way to stay in touch with your students and their parents. It can even help encourage student participation in the classroom. During this workshop, attendees will learn more about tools and resources they can use to make texting effective, manageable—and even fun—for both teachers and students!

Target Audience: 6-8, 9-12 Teachers**Time:** 2:15-3:15**Room:** N115**CS48-TP-Going Places with FIRST Robotics****Presenter: Drew Whisenant and Taylor Wiseman, Arab High, Arab City Schools**

The FIRST Robotics Competition is a program for 9th-12th graders that provides a host of hands-on learning challenges each year focused on science, technology, and engineering. FIRST is recruiting teams in North Alabama for a competition in Huntsville soon. Learn the benefits and how to get started!

Target Audience: Teachers, Administrators, 9-12**Time:** 2:15-3:15**Room:** S113**CS49-TP- Windows 8 Basics****Presenter: Emily Elam, Network Specialist, Madison County**

Are you intimidated by Windows 8? Let us teach you some tips and tricks to make it easier to migrate over from Windows 7 or XP. **Did you know Microsoft no longer supports Windows XP and it isn't a safe OS to use?** Slide gracefully into Windows 8 with our help.

Target Audience: All**Time:** 2:15-3:15**Room:** N116**CS50-TP- Afraid of Microsoft Excel?****Presenter: Jim Snell, Student DBA, Madison County**

No need to be. Excel has powerful features that allow you to create meaningful charts and reports. In this session, we will look at formatting data, sorting, filters, and adding charts to your spread sheet in a way that will not frighten you. The hope is that you will gain confidence to know how to make Excel do many of the things you didn't know before attending this class.

Target Audience: All**Time:** 2:15-3:15**Room:** N117**CS51-TP- It's a Google World - Extend it!****Presenter: Barry Wiginton, University of North Alabama Alabama Technology in Motion Specialist**

Think you know everything there is to know about Google? Come learn how Google Extensions and Apps are adding new functionality to what was once just a great search engine.

Extend your use of Google with Google Extensions and Apps!

Target Audience: All Teachers, Library Media Specialists, Special Educators**Time:** 2:15-3:15**Room:** N119**CS52-TP- Windows and Chrome End-user Computer Devices****Presenter: Matt Leszynski, Dell Computers**

Dell will host a "show and tell" session where they will pass around the latest in desktop, laptop, and tablet devices for the attendees to see touch and feel. This interactive session will allow participants to get hands-on experience with a variety of different devices.

Target Audience: All**Time:** 2:15-3:15**Room:** C110**CS53-TP- Copier Essentials 2.0****Presenter: Keri Fletcher, Berney Office Solutions**

Learn tricks and tools on how to create eye catching teacher materials using your schools copier.

Target Audience: All**Time:** 2:15-3:15**Room:** C112**Wednesday A.M. -9:30-10:30****CS54-WA- Canvas 101 for K-3****Presenter: Tracey Wray, Hazel Green High, Madison County**

This concurrent session will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes. *A few laptops will be available, but participants are encouraged to bring their own laptops.*

Target Audience: All**Time:** 9:30-10:30**Room:** S137

CS55-WA- Increasing Student Engagement and Motivation Using Classcraft: Learn to Gamify Your Classroom

Presenter: Sarah Acker, Monrovia Middle , Madison County

Classcraft is a platform that seamlessly integrates the visual, artistic aesthetics of a gaming system with the customization and data analysis needed for tracking student progress. It is geared to be the optimal program for teachers and students to become deeply involved in the material and to see higher and higher levels of success. **Classcraft** enables educators to employ their best practices within their own teaching style while simultaneously furthering student engagement and learning outcomes. Students engage in friendly competition, which provides enhanced motivation for learning the material and investing in their own progress. **Classcraft** empowers students to take control of their own learning, engage more deeply with the material, and share and collaborate to enhance understanding.

Target Audience: All

Time: 9:30-10:30

Room: N111

CS56-WA- Tips and Resources for Successful K-2 Technology Integration

Presenters: Courtney Hamilton and Alyssa Mathews, Harvest Elementary, Madison County

This workshop will help to unlock the potential of technology for teaching and learning. You will learn how to change the way you teach by moving to a more participative and engaging approach in the K-2 classroom.

Target Audience: K-5 Teachers

Time: 9:30-10:30

Room: N112

CS57-WA-Using Your School Website for Communication

Presenter: Kelly Deiss, Sparkman 9th Grade, Madison County

Use your school website to communicate with announcements and your calendar. Keep your students and parents "in the know."

Target Audience: All

Time: 9:30-10:30

Room: N113

CS58-WA-Symboloo- What Can it do For You?

Presenter: Alison Madison, Sparkman 9th Grade, Madison County

This session will demonstrate how to use the **Symboloo** bookmarking tool with your students. Use **Symboloo** to put your students on the right research path.

Target Audience: All

Time: 9:30-10:30

Room: N114

CS59-WA- Get to Where You Want to Go—Fast--with Plickers!

Presenter: Tina McKenzie Endeavor Elementary, Madison County

Plickers is a simple, but powerful tool that lets teachers collect real-time formative assessment data without the need for student devices! Join this session to learn how to use this free app to do an awesome quick formative assessment, without BYOT!

Target Audience: All

Time: 9:30-10:30

Room: N115

CS60-WA- With Brains in Your Head and Apps at Your Fingertips--Master CCRS in a Zip!

Presenters: Mitzi Lancaster and Julie Vandiver, Harvest Elementary, Madison County

Participants will be introduced to a variety of apps and technology activities to support student learning, engagement, and mastery of the CCRS.

Target Audience: K-5 Teachers, Special Educators, Technology Coordinators, Specialists, Coaches, etc.

Time: 9:30-10:30

Room: N117

CS61-WA- PBL Overview: Project Based Learning & CCRS in a Digital World

Presenter: Richard Murphy, Technology Innovation Specialist, ALSDE

Discover those "key" elements for embracing PBL in your classroom, grade level, or school in this lively, interactive overview session! Project-Based Learning is a powerful method for delivering significant content and curriculum. The training will model PBL best practices from writing a driving question, assessing a "need to know," integrating 21st Century skills, creating authentic audiences, and much more. Get ready to rejuvenate yourself and your students. Dive in. The water is better than fine!

Target Audience: All

Time: 9:30-10:30

Room: N118

CS62-Up, Up, and Away with STAR 360™

Presenter: Natalie Smoak, Renaissance Learning, Inc.

Join this session to see the extraordinary advances in **STAR 360™**. **STAR 360™** now has interim and formative assessments, powerful math and reading dashboards, and **STAR District Dashboard** to provide at a glance insight into all schools' progress within your district.

Target Audience: All K12 Teachers

Time: 9:30-10:30

Room: C110

CS63-WA- File Wave "IN-DEPTH": Engineer Demonstration-How to Manage all OS X, Windows, iOS, and Android Devices

Presenter: Ben Byers, File wave Systems & Mobile Device Management

Your Systems Engineer (Ben Byers) will take you through an *IN-DEPTH* look of how the **File Wave** interface makes managing all types of devices seamless and easy for all to use. For over 20 Years, **File Wave** has been understood in most all organizations, highly desired, and often, a requirement. We allow IT, Curriculum, and other Administrators to take full control of the technology (Windows PC's, Mac OS X, Android, & iOS Devices) within a single interface. When it comes a having a complete systems management software, **File Wave** makes it easy! Image, Deploy, Manage, and Maintain, Inventory. Ben will also be introducing **Engage Classroom Management** with SIS integration.

Target Audience: All

Time: 9:30-10:30

Room: C112

Cancelled!



Wednesday A.M. -10:45-11:45

CS64-WA- Canvas 201- Part A (Prerequisite-Canvas 101)

Presenter: Ashleigh Salvo, New Market School, Madison County

You've completed Canvas 101. You get it. You are ready to get off the ground. But now what? If you have a basic grasp of Canvas, this is your chance to delve deeper with rubrics, quizzes, question banks and SpeedGrader. *A few laptops will be available, but participants are encouraged to bring their own laptops.*

Target Audience: All Teachers

Time: 10:45-11:45

Room: S137

CS65-WA- Stakeholder Communication Utilizing Social Media

Presenters: Janna Bonds and Charlie Jimmerson, Marshall County Schools

Using **Twitter, Remind** and various other tools to communicate with parents, students, and community in today's digital world.

Target Audience: All

Time: 10:45-11:45

Room: N111

CS66-WA-Math Tech Tools from Low Tech to High Tech

Presenters: Sara Baragona and Melissa Grayson, Discovery Middle School, Madison City

The session will present free or cheap tech tools for the math classroom. Time will be provided during the session for teachers to collaborate low tech and high tech tools that have worked in their classroom.

Target Audience: 6-8, 9-12 Teachers

Time: 10:45-11:45

Room: N112

CS67-WA- Flipping the Classroom: A Beginner's Journey

Presenter: Elizabeth Orbison, Riverton Intermediate, Madison County

Flipping the Classroom: A Beginner's Journey chronicles one teacher's year long experience with the flipped classroom model. Learn what it is, why everyone is talking about it and how it is changing classrooms in America.

Target Audience: All

Time: 10:45-11:45

Room: N113

CS68-WA- Oh the Places You Will Go with Osmo!

Presenter: Davina Mann, Owens Cross Roads School, Madison County

Come learn about this educational gaming system that works with your iPad to transform the physical space in front of the iPad into a game board. This customizable Hands-On approach with real world pieces gives kids a new way to learn through what looks like play. #soaddicting

Target Audience: K-5 Teachers, Library Media Specialists, Special Educators

Time: 10:45-11:45

Room: N114

CS69-WA-Tips, Tricks and Best Practices for New 1:1 and BYOT Teachers

Presenter: Nikki Robertson, James Clemons High, Madison City

Going 1:1 or BYOT with new technology in the classroom can be both exciting and overwhelming. As you try to embrace the new technology, you're likely to ask yourself questions such as: How will I find time to teach all the required content and standards while integrating technology? Which apps are "good"? How can I help my students manage all of their logins? Join Nikki Robertson as she explores questions such as these and provides tips and best practices for learning and teaching in a 1:1 or BYOT classroom. She will discuss the importance of reflecting, experimenting, risk-taking, communicating with other educators, and why it's okay to make mistakes.

Target Audience: All

Time: 10:45-11:45

Room: N115

CS70-WA- Step with Care and Great Tact--and Remember Tech is a Great Balancing Act!

Presenters: Mitzi Lancaster and Julie Vandiver, Harvest Elementary, Madison County

Learn how to brand your classroom and promote parental involvement through social media. Also learn how you can connect with other educators and educational trends around the country.

Target Audience: K-5 Teachers, Library Media Specialists, Special Educators

Time: 10:45-11:45

Room: N117

CS71-WA- Want to receive \$5000 to \$10,000 to design your own Summer Learning Experience? Fund for Teachers is looking for You!

Presenter: Kathy Heiman, Alabama Public Television

Come hear about the Fund for Teachers program that awards teachers grants to pursue self-designed professional development. Learn how teachers from Madison County and surrounding systems became Fund for Teachers Fellows and hear about their exciting professional development fellowships.

Target Audience: All

Time: 10:45-11:45

Room: N118

CS72-WA-Multi-Touch Projectors

Presenter: Matt Leszynski, Dell Computers

Dell will host a discussion on the latest trends in projection technology and highlight some of the new technologies that the "cool" teachers need to be aware of to keep up in the classroom. Miracast/Wi-Di (or wireless display) will be one of the new technologies that will be discussed.

Target Audience: All

Time: 10:45-11:45

Room: C110

CS73-WA- netTrekker & icurio-From the Right Content to the Right Engagement-All in one Place!

Presenter: Luigi Minghetti, Knovation

netTrekker & icurio are learning engagement applications for teachers and students with 360,000+ Educational Resources applicable to K – 12 grades. All subjects are tagged, organized and aligned to Common Core and State standards. netTrekker and icurio enable teachers, students, and parents to use digital resources to personalize learning.

Target Audience: All

Time: 10:45-11:45

Room: C112



Wednesday P.M. -1:00-2:00

CS74-WP- Administering Canvas for Media Specialists, Tech Contacts, TIMs

Presenter: Emily Elam, Network Specialist, Madison County

If you're going to be involved in the administration of Canvas at your school, this class will give you the basics. We will cover permissions, access, troubleshooting, and general Canvas background and context (integration with Active Directory and iNow).

Target Audience: Anyone who will be administering Canvas at their school

Time: 1:00-2:00

Room: S137

CS75-WP- Canvas 101

Presenter: Jeremy Ebert, Hazel Green High, Madison County

This concurrent session will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes. *A few laptops will be available, but participants are encouraged to bring their own laptops.*

Target Audience: All

Time: 1:00-2:00

Room: S230

CS76-WP- Will You succeed? With Formative Assessments---- Indeed!

Presenters: Amanda Gibbs and Wendy Brightman, West Limestone High School, Limestone County

Come learn about several formative assessment tools to use with BYOD or 1:1. These tools are sure to help you and your students succeed.

Target Audience: All

Time: 1:00-2:00

Room: N111

CS77-WP-Top 30 Tech Tools for Instruction

Presenter: Davita White, Highlands Elementary, Huntsville City

In this session K-5 educators will learn about the most popular tech tools to help with effective instruction. These tech tools will help improve student learning in the classroom and life easier for educators.

Target Audience: K-5 Teachers

Time: 1:00-2:00

Room: N112

CS78-WP- Developing Personal Learning Networks Through Twitter

Presenters: Janna Bonds, Marshall County Schools

Educators will be introduced to using Twitter for professional development and learning as well as lifelong connections.

Target Audience: All

Time: 1:00-2:00

Room: N113

CS79-WP- SAMR Model of Technology Integration

Presenter: Mark Williams, Apple, Inc.

In this session participants will become familiar with the SAMR model of technology integration developed by Dr. Ruben Puentedura.

Target Audience: All

Time: 1:00-2:00

Room: N114

CS80-WP- All About Simple K-12: Oh the People You Will Meet and the Places you Will Go!

Presenter: Melissa Mann, Moores Mill Intermediate, Madison County

Have you ever heard of PD in your PJ's? Come learn what Simple K-12 is all about and how it can help you connect with educators across the country!

Target Audience: All

Time: 1:00-2:00

Room: N115

CS81-WP- I Need Help With All My Grading - Gradecam Take Me Away!!!!

Presenter: Debbie Delaney, Gradecam via Webex for InCARE

GradeCam is a robust assessment tool that provides instant item analysis in the classroom, turning any webcam, document camera, iPad, iPhone, Chromebook, Tablet, or Android device into an assessment powerhouse. Teachers will learn to save time aggregating data by allowing GradeCam to score formative or any type of assessment being delivered.

Target Audience: All

Time: 1:00-2:00

Room: C110

CS82-WP- Cloud Wi-Fi, E-Rate and Making \$\$sense of Your Wi-Fi Investments

Presenter: David Converse, ADTRAN

As schools look to upgrade their wireless networks, does Cloud Wi-Fi make sense? This session will look at the pros and cons of Cloud Wi-Fi, and things to consider when upgrading your Wi-Fi Network. We will also look at recent changes in E-rate funding rules that accommodate Cloud Wi-Fi.

Target Audience: Administrators, Technology Coordinators, Library Media Specialists, Specialists, etc.

Time: 1:00-2:00

Room: C112



Wednesday P.M. 2:15-3:15

CS83-WP-Canvas 301 (Prerequisites Canvas 101 and 201 A & B)

Presenter: Cameron Case, Hazel Green High, Madison County

This session will show you how to work with communications/notification, magic marker, cross listing, external apps, commons, course import/export, calendar, and lesson plan. *A few laptops will be available, but participants are encouraged to bring their own laptops.*

Target Audience: All

Time: 2:15-3:15

Room: S137

CS84-WP- BYOT Ideas for Formative Assessment

Presenter: Kelly Deiss, Sparkman 9th Grade, Madison County

In this course, we will explore ways for students to use the internet on their phones for direct feedback to the teacher. We will explore student polls, exit slips online, and teacher directed games.

Target Audience: 6-8, 9-12 Teachers, Administrators, Library Media Specialists, Special Educators, Technology Coordinators, Specialists, etc.

Time: 2:15-3:15

Room: N113

CS85-WP- Up, Up, & Away with CCRS: 60 Tools in 60 Minutes

Presenter: Melissa Mann, Moores Mill Intermediate, Madison County

Overwhelmed with trying to find resources to implement the CCRS standards? Then this session is for you. 60 tools will be shared within 60 minutes that are applicable for K-6 ELA and Math integration. (Session will be in a smackdown format.)

Target Audience: K-5 Teachers, Library Media Specialists, Special Educators

Time: 2:15-3:15

Room: N117

CS86-WP-Flipping the Classroom with Free Resources from PBS Learning Media

Presenter: Kathy Heiman, Alabama Public Television

During this session, participants will explore PBS Learning Media's database of over 100,000 free digital resources for PreK-12 including videos, interactives, lesson plans, and more. Using these free digital resources, participants will see how to easily create online flipped lessons, interactive storyboards, and folders of content to share with students, other educators, and to link on websites/blogs.

Time: 2:15-3:15

Room: N118

CS87-WP- Using Mobile Devices for Circulation and Inventory

Presenter: Scott Burton, Book Systems, Inc.

This session will demonstrate how to use mobile devices for circulation and inventory.

Target Audience: All Librarians/Media Specialists

Time: 2:15-3:15

Room: C110

CS88-WP- Wireless Technology Principles & Design Strategies 101

Presenter: Jennifer Bicknell, ADTRAN

What must you consider in implementing a successful Wi-Fi deployment? What types of environmental issues and devices affect Wi-Fi performance? Join us to learn about wireless technology principles and design strategies.

Target Audience: Technology Coordinators, Library Media Specialists, Specialists, etc.

Time: 2:15-3:15

Room: C112



Administration Track

Tuesday, June 23



Tuesday A.M. –9:30-10:30

ADMIN01a-TA- Free Reliable Online Information - at Your Fingertips

Presenter: Gina Frady and Denise Oliver, Alabama Supercomputer Authority

Need resources but have no budget? Free resources are online, reliable and fully developed for use. No need to reinvent the wheel. See lesson plans, practice GED/ACT/SAT/AP exams, literary critiques, maps, career resources with user friendly interfaces! This session is designed for Administrators, Curriculum Specialists, and Counselors.

Target Audience: Administrators

Time: 9:30-10:30

Room: C200

ADMIN01b-TA- Going 1:1 or BYOT? What Administrators Need to Know

Presenter: Chris Hamilton, Athens City Schools

Considering Going 1:1 or BYOT? If so, attend this session to hear the “lessons-learned” from Athens City Schools following the second year of their deployment. Participate in an open discussion about the critical issues that must be planned long before handing out devices.

Target Audience: Administrators

Time: 9:30-10:30

Room: Library



Tuesday A.M. -10:45-11:45

ADMIN02-TA-Top Ten Barriers For Mobile in the Classroom

Presenter: Travis Allen, Founder, iSchool Initiative

There have been many consistent challenges that schools face as they move towards a 1:1 or BYOT environment. It takes more than just putting tablets in the classroom to create a successful learning environment. You have to build the right infrastructure, create a solid vision, and most importantly, create the right culture. In this session, we will discuss best practices and how to overcome some of the biggest barriers in your mobile deployment

Target Audience: Administrators

Time: 10:45-11:45

Room: Library



Tuesday P.M. -1:00-2:00

ADMIN03a-TP- PaperCut and Docuware

Presenter: Spencer Gaines, Berney Office Solutions

Excess printing incurs huge costs on educational/academic institutions in both hidden and explicit ways. Are you looking for ways to cut back? Over 20,000 K-12 schools, colleges and universities worldwide use **PaperCut** to control costs. Implementing **DocuWare** helps School Districts meet their goal of educating their students to reach their full potential; by maximizing their resources toward finding and hiring great teachers and staff, thus allowing the administration to focus more time on educating students.

Target Audience: Administrators

Time: 1:00-2:00

Room: C112

ADMIN03b-TP-Canvas 101 for Administrators

Presenter: Mark Alsdorf, Instructure

This concurrent session will provide an overview of the learning management system, Canvas, including set up, file uploading, assignments, and using the rich content editor for assignments and quizzes.

Target Audience: Administrators

Time: 1:00-2:00

Room: C200

ADMIN03c-TP- Developing Personal Learning Networks Through Twitter

Presenter: Janna Bonds, Marshall County Schools

Educators will be introduced to using Twitter for professional development and learning as well as lifelong connections.

Target Audience: Administrators

Time: 1:00-2:00

Room: Library



Tuesday P.M. - 2:15-3:15

ADMIN04-TP-SAMR Model of Technology Integration

Presenter: Mark Williams, Apple, Inc.

In this session participants will become familiar with the SAMR model of technology integration developed by Dr. Ruben Puentedura.

Target Audience: Administrators

Time: 2:15-3:15

Room: Library

Wednesday, June 24



Wednesday A.M. -9:30-10:30

Admin05a-WA- DIMS (Data Integration & Management System)

Presenter: Jim Snell, Student DBA, Madison County

Madison County uses a solution called DIMS to track RTI. We also use DIMS to add meaning to assessments like Aspire and ACT with visualizations. This session will be a demo about how this system works.

Target Audience: Administrators

Time: 9:30-10:30

Room: C200

Admin05b-WA-Stakeholder Communication Utilizing Social Media

Presenters: Janna Bonds and Charlie Jimmerson, Marshall County Schools

Using **Twitter, Remind** and various other tools to communicate with parents, students, and community in today's digital world.

Target Audience: Administrators

Time: 9:30-10:30

Room: Library

Wednesday A.M. -10:45-11:45

Admin06a-WA-“Canvassing Instruction for Administrators”

Presenter: Daniel Evans, Hazel Green High, Madison County

A one-hour overview of how administrators can use Canvas to make the lesson planning process more efficient for teachers and administrators. Canvas will allow you to look at your teachers' classrooms anytime. You can see standards, assignments, and student work. This will change the way we do observations and walkthroughs.

Target Audience: Administrators

Time: 10:45-11:45

Room: C200

Admin06b-WA-Tech fun for K-5: Administrators and Teachers

Presenter: Brett Chapman, Harvest Elementary, Madison County

This session will give teachers and Administrators seven tech tools/ Apps to use in the classroom for student growth.

Target Audience: Administrators

Time: 10:45-11:45

Room: Library



Wednesday P.M. -1:00-3:00

ADMIN07-WP- Afraid of Microsoft Excel?

Presenter: Jim Snell, Student DBA, Madison County

No need to be. Excel has powerful features that allow you to create meaningful charts and reports. In this session, we will look at formatting data, sorting, filters, and adding charts to your spread sheet in a way that will not frighten you. The hope is that you will gain confidence to know how to make Excel do many of the things you didn't know before attending this class.

Target Audience: Administrators

Time: 1:00-3:00

Room: Library

Administration Track Schedule Concurrent Session/Workshop Titles		
Time	Room	Tuesday, June 23
9:30-10:30	C200	Admin01a-TA-Free Reliable Online Information-at your Fingertips
	Library	Admin01b-TA-Going 1:1 or BYOT? What Administrators Need to Know
10:45-11:45	Library	Admin02-TA-Top Ten Barriers for Mobile in the Classroom
1:00-2:00	C112	Admin03a- Papercut and Docuware
	C200	Admin03b-TP-Canvas 101 for Administrators
	Library	Admin03c-TP-Developing Personal Learning Networks through Twitter
2:15-3:15	Library	Admin04-TP-SAMR Model of Technology Integration
Time	Room	Wednesday, June 24
9:30-10:30		Admin05a-WA-DIMS (Data Integration & Management System)
	Library	Admin05b-WA-Stakeholder Communication Utilizing Social Media
10:45-11:45	C200	Admin06a-WA-Canvassing Instruction for Administrators
	Library	Admin06b-WA-Tech Fun for K-5: Administrators and Teachers
1:00-3:00	Library	Admin07-WP-Afraid of Microsoft Excel?

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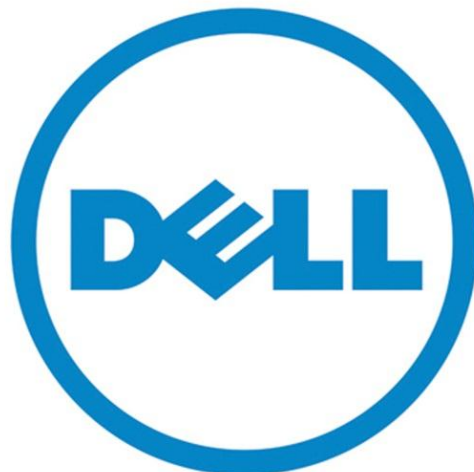
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Notes



NATC 2016

Coming Next June!



Conference Program Addendum

<p>One –hour Concurrent Session Cancellations</p> <p>CS23-TA- June 23rd- 10:45-11:45 The Hottest Web Tools for Teachers RM N117</p> <p>CS63-WA- June 24th -9:30-10:30 File Wave "IN-DEPTH": Engineer Demonstration- How to Manage all OS X, Windows, iOS, and Android Devices RM C112</p>	<p>Thanks to these Bronze sponsors who were added after the program was printed.</p> <p>RTI[®] <small>RIVERSIDE TECHNOLOGIES, INC.</small></p> <p>Troxell <small>we accelerate...</small></p>
<p>Concurrent Session Title Identification Changes/Typos made to page 11 Schedule Chart 2:15-3:15-June 24th</p> <p>RM N113- CS85-WP changed to CS84-WP RM N117- CS86-WP changed to CS85-WP RM N118-CS87-WP changed to CS86-WP RM C110-CS88-WP changed to CS87-WP RM C112-CS89-WP changed to CS88-WP</p> <hr/> <p>CS39- TP-should read: Up, Up, and Away with AR 360™ (not 260™)</p>	<p>Presenter Changes</p> <p>CS39-TP- Up, Up, and Away with AR 360™ <i>Natalie Smoak, Presenter</i></p>

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