

Day	Time	Session	Room	First Name	Last Name	Session Title	Session Description
Wednesday 11/28/2018	1:00	1	Mirabella B	Wanda	Terral	Sketchnoting Activities to Use With Students	Sketchnoting is a great way to make learning stick - and it's FUN! Come get hands on with four activities you can take back to your classroom right away. These activities can be easily modified for a variety of grade levels and subject areas. Prepare to get hands-on by bringing paper to sketch on or a digital device of your choosing.
Wednesday 11/28/2018	1:00	1	Mirabella A	Ashley	Smith	"Getting Started with Flipgrid"	Join me to learn how quick, easy, and fun Flipgrid can be for you and your students! We'll take a look at it through the eyes of your students, then set up your "grid" (class) and create your 1st "topic" (question). Come see for yourself what #FlipgridFever is all about!
Wednesday 11/28/2018	1:00	1	Mirabella G	Stephanie Clarissa	Smith Miles	Integrating ClassDojo & GoNoodle into RTI	Get strategies to use during RTI instruction that feature ClassDojo's digital student portfolios as well as new features from GoNoodle and GoNoodle Plus.
Wednesday 11/28/2018	1:00	1	Cambridge B	Monica	Sandrell	Slide Through Your Day with Google Slides	Do you struggle with managing your time or staying organized in the classroom? Learn how to effectively slide through your day using google slides. Participants will learn the in's and out's of google slides as a tool to present instructional material. Participants will receive a google slides template, tips and tricks, and completely free digital resources for ELA and math instruction. Learn how to replace your old drab lesson plans with something that actually works and is fun to create!
Wednesday 11/28/2018	1:00	1	Broadlands B	Cody	Raper	Considerations of Classroom Management	This session will focus on considerations for selecting classroom management software (e.g., GoGuardian, DyKnow, NetOp) and include the presenters' experiences with rolling out in scale.

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Wednesday 11/28/2018	1:00	1	Oakleigh A	Julia	Osteen	What can Tech Coaching do for you?	We know that new tools arrive on the scene every year and there are new advances in infrastructure which makes integrating technology in the classroom a moving target. Tech coaching can help teachers navigate these changes. In this session we will explore the ISTE standards for teachers, consider who might fill the role of tech coach, understand what coaching is and is not, and identify the benefits of tech coaching for all involved. Session participants will leave with a vision for showing up first as "coach" to enhance their own work and the work of their colleagues.
Wednesday 11/28/2018	1:00	1	Wynthrope	Scott	Moore	Automating with Autocrat	Learn to use autocrat with google forms to help streamline information
Wednesday 11/28/2018	1:00	1	Mirabella F	Lance Sam	Key Brooks	Increase Student Engagement with Interactive Design	Interactive design creates meaningful relationships between students and activities, from computers to mobile devices to appliances and beyond. Here's your chance to learn some of the best uses of G Suite for Education and explore beneficial Chrome apps and extensions. Tools to be featured include Google Draw, Google Slides, Book Creator, Screencastify, and many more. Come examine how educators can make the most of these tools to increase student engagement and depth of knowledge.
Wednesday 11/28/2018	1:00	1	Churchill	Ashlee Jennifer	Ivens Walker	Media Specialists as Technology Teacher Leaders	Are you a Media Specialist who wants to help implement technology in your school? Do you sometimes feel like you're running out of ideas on how to do this? Whether you want to increase your own technology education or you're looking to advocate your profession by showing teachers and administrators just how much you can help, this session is for you!
Wednesday 11/28/2018	1:00	1	Mirabella D	Virginia Megan	Huff Giordano	Breakout with OneNote	Breakout with OneNote is an interactive session that uses Microsoft OneNote to deliver instruction through a Breakout game. Attendees will have the opportunity to participate in a mini Breakout game as well as time to develop their own game to use in the classroom.

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Wednesday 11/28/2018	1:00	1	Oakleigh B	Jessica Patty	Hastings Justice	Pot Luck of Apps and Resources	Welcome to our Pot Luck! We've brought lots of apps and resources to the table! Come chat with us to find out what we use and like in our classroom! Since it's a pot luck, plan to share some of your favorites as well so we will all be "full" when our time is done!
Wednesday 11/28/2018	1:00	1	Broadlands A	Deanna Chanda	Goss Finch Davis	Beyond Pencil & Paper: Digital Portfolios and More!	Looking for more than composition books to record learning? Come have FUN with digital portfolios! Explore options for students to share lesson reflections while incorporating creativity. See how you can use the Clips app and/or your LMS (ex: Schoology) to assist with this process.
Wednesday 11/28/2018	1:00	1	Cambridge A	Meagan	England	Advanced Google Sheets	You've used Google sheets to quickly collect data. The charts are great, but what's next? How can you see beyond simple averages and totals to make better decisions and gain true insights? In this session, we will learn more about some powerful features in Sheets like data validation, data filters, and pivot tables. We'll also take a look at some useful add-ons that will allow you to do some amazing things for any classroom.
Wednesday 11/28/2018	1:00	1	Mirabella E	Randy	Damewood	Google Classroom 101 2018 Edition	In this session, come and see how easy it is to use Google Classroom with your students. Learn the basics along with some useful tips and tricks to make your classroom run smoothly. This presentation has been updated to include all of the new 2018 features such as the Classworks page.
Wednesday 11/28/2018	1:00	1	Mirabella C	Cindy	Brock	Using the Apple Clips app	Come discover the possibilities of Apple's Clips app! Learn how to make and share videos with text, graphics and special effects while brainstorming as a group how to incorporate it into the curriculum. Capture student attention as you begin using this powerful learning tool, then allow students to create their own videos to showcase their learning and understanding!
Wednesday 11/28/2018	1:00	1	Mirabella I	Alyson	Bogue	Classroom Collaboration	We will participate in a Padlet, make our own, and go away with ideas on how to implement in the classroom.
Wednesday 11/28/2018	1:00	1	Mirabella H	Leslie	Blevins	Student Tech Teams- Getting Started	Thinking about starting a student tech team? I began a student tech team this past summer and would like to offer our start up guide and our goals for a successful team.

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Wednesday 11/28/2018	1:00	1	Oakleigh C	Cathy Stacy	Beck Brinkley	Instructional Apps for Education	Teachers will leave with exposure to several new apps for education including GooseChase, BookSnaps, Unsplash, Periscope, Twitter, Buncee, and Canva
Wednesday 11/28/2018	1:00	1	Boardroom 2	Brandy	Barton	Video Modeling using Adobe Spark	In this session participants will get a brief overview of the benefits of using video modeling to teach early mathematics and reading skills. Participants will get a tutorial in how to use Adobe Spark to create video modeling sessions for their students. Participants will also get a tutorial in how to teach students to create their own video modeling as an assessment tool.
Wednesday 11/28/2018	1:00	1	Wynthrope	Greg	Bagby	CS in the Elementary school	This session will show how the implementation of Computer Science and coding can start with your youngest students and one can build on their knowledge year after year. We will start with basic directional tools and move from block coding to scripting. Methods and tools will be explained during the session.
Wednesday 11/28/2018	1:00	1	Mirabella J	Drew Tish	Aaroen Maddox	Your Journey Toward a Paperless Classroom	What to use less paper in your classroom, incorporate more technology, and be more efficient in your teaching? Join us as we discuss hyperdocs, Google Classroom, Goformative, and how to incorporate these tools into your daily classroom routine.
Wednesday 11/28/2018	2:05	2	Oakleigh A	Maury	Wood	Not a Waste of Your Time	Have you left professional development sessions telling yourself, "There went hours of my life I will never see again." This is not one of those sessions. During this session, you learn about apps and extensions that the presenter currently uses to teach literacy and in technology classes. You will learn about apps for instruction, feedback, collaboration, gamification, accessibility, and a couple of fun ones. If students are enjoying themselves and want to be in your classroom, they will learn more.
Wednesday 11/28/2018	2:05	2	Cambridge A	Jill	Warren	Tech Connection	Participants can expect to see how to connect technology with cross-curricular learning in the classroom. Using read alouds, coding, robots, apps, and activities.

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Wednesday 11/28/2018	2:05	2	Mirabella B	Dinah	Wade	BrainPop: NOT just a movie and a quiz!	BrainPop is no longer "just a movie and a quiz." Yes, the amazing educational movies are still there with your superstars Moby, Annie, Tim, and Ben, but there are wonderful learning tools as well! Join me to learn how to apply Bloom's Taxonomy in your classroom by simply using BrainPop! Attendees will experience Make-a-Movie, Make-a-Map, Newsela, Primary Sources, Game based Learning, and more!
Wednesday 11/28/2018	2:05	2	Broadlands B	Brent	Thrasher	Enhancing Your Classroom with Digital Ink	Sometimes it is just easier to write or sketch instead of figuring out how to draw boxes in Google Docs, or remembering which extension you need to write an equation. Digital Ink solves these problems and allows teachers to communicate naturally and effectively in the digital classroom. In this session we will look at digital inking tools that you probably didn't know you already had installed on your computer.
Wednesday 11/28/2018	2:05	2	Mirabella F	Wanda	Terral	Gobs of Goodies from Google	Teachers of any subject or grade level will leave this session with dozens of ideas for using Google tools (and some non-Google resources) for increasing creativity, productivity, collaboration, and communication. Notes: 1) You will get a thorough file of all resources shared so you can explore in more detail later, at your convenience. 2) If you have attended this session in the past, expect many new items to be shared! 3) If you have a device, bring it - most examples will be shown on a laptop rather than a tablet.
Wednesday 11/28/2018	2:05	2	Mirabella A	Austyn	Scruggs	App Smashing in iWorks	We will cover the basics of Clips, sketch features in Pages, and how to create on audio recording on the iPad. Attendees will then pull the three things created in the session into a Pages template and learn how to publish as an ePub.

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Wednesday 11/28/2018	2:05	2	Mirabella I	Missy	Poloskey	Empathy: STEM Design Challenges That Make Connections	Do you want to create change makers and hook the problem solvers? Empathy based Design Challenges grab students' attention and spark their imagination! This session will offer collaborative and interactive engagement opportunities to challenge your students' use of problem solving skills and engineering designs. Working actively through the session, participants will collaborate to try to solve an empathy-based Design Challenge. Digital resources will be shared and used during the session, including Google New Sites and padlet. Digital resources will be shared to support implementation. Participants are encouraged to have a Google and Padlet account in advance of the session.
Wednesday 11/28/2018	2:05	2	Oakleigh C	Beverly Jessica	Ozburn Johnson	Work Smarter, Not Harder (Use Google)	This session is a fast-paced, jam-packed introduction to Google tips, tricks, and tools to help administrators, teachers and students work smarter, not harder. Participants will learn about Google shortcuts, add-ons, apps and extensions to support learning and day to day activities. Encouraging investigation, collaboration, and creation will be a focus throughout the session.
Wednesday 11/28/2018	2:05	2	Mirabella H	Betsy Sheri	Harris Garrison	Increasing Engagement, Student Voice and Learning in a blended classroom with Skype Virtual Field Trips and Mystery Hangouts, Nearpod, Flipgrid and Qball.	Explore some some fun new ways to promote learning and increase engagement and student voice in your classroom. Learn how to find both live and video virtual fieldtrips, connect your classroom to other classrooms around the world and help your students find their voice using Skype, Hangouts, Fipgrid, Qball and Nearpod.
Wednesday 11/28/2018	2:05	2	Cambridge B	Jake	Habegger	Flip Your Classroom: The Basics.	This session will focus on the basics of the Flipped Classroom Model including the advantages, implementation issues, methods of content delivery, different levels of implementation, and a variety of programs which can be utilized. If you are at all curious, come. You won't regret it!
Wednesday 11/28/2018	2:05	2	Broadlands A	Andi Savannah	Davis Aiello	Video - Channel Learning Through Video Creation	Make learning stick through video creation! Learn the tips, tricks, and tools for the creation of instructional videos and animations for teachers and students. This is a BYOT focused PD, so be sure to bring a personal device along with your laptop.

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Wednesday 11/28/2018	2:05	2	Mirabella J	Robin	Couts	Rock the 3D World with Windows 10 Creativity Tools!	Looking for a fun way to incorporate creativity using some FREE Windows 10 tools? Bring your Windows 10 device to explore the new Paint3D and Remix 3D and take away some lesson ideas to support the 4 C's!
Wednesday 11/28/2018	2:05	2	Oakleigh B	Cindy Hollie	Cook Osteen	Using Formative Assessments and Data to Guide Instruction	Participants will discover and explore technology resources that can easily be implemented in classrooms to formatively assess students. Data from these formative assessments will be examined to inform next steps for classroom instruction. During this sessions, participants will gain knowledge for differentiating instruction to meet specific needs for students. Participants will be able to interact as students using the formative assessments to acquire a greater perspective of the assessment.
Wednesday 11/28/2018	2:05	2	Mirabella D	Raina	Burditt	Leveraging Laptops in the Classroom	Laptops in the classroom are not just for word processing and spreadsheets! Join this session to learn about digital tools that truly tap into the potential of your students' computers. Some tools that will be discussed include EdPuzzle, Nearpod, Peardeck, FlipGrid, Voicethread, TinkerCAD, GoogleDraw, WeVideo, Classkick, and Newsela.
Wednesday 11/28/2018	2:05	2	Boardroom 2	Ben	Bruce	TI-Innovator Rover Technology	The TI-Innovative Rover is a fairly new technology from Texas Instruments that is much more than a graphing calculator. Come join this session to learn the simple process of coding the Rover through a designed obstacle course.
Wednesday 11/28/2018	2:05	2	Churchill	Rhonda Kathy	Bruce Pryor	Engaging Students with Google Extensions and Addons	Have you ever thought...“There must be a better way”? We all know there are many demands on a teacher’s time, so this session will focus on valuable Chrome extensions and add-ons that will help enhance student engagement in effective and efficient ways. You will learn a little about each tool, see how it looks in the classroom, and leave with ideas you can use tomorrow.

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Wednesday 11/28/2018	2:05	2	Mirabella I	Jason Giumarra	Bihler Duhart	Collaboartion in the Virtual Classom: Using Skype to enhance the student experience	Learn more about the creative ways educators are using Skype in the classroom! Participants will explore the uses for Skype in the Classroom and will utilize the Microsoft Educator Community to gain resources and opportunities for personalized learning. All materials will be accessible via a course in Schoology.
Wednesday 11/28/2018	2:05	2	Mirabella C	Amy Heather	Baggett Tinch	Applications to Enance Personalized Learning	This presentation is aimed at showing how to enhance a personalized learning classroom by use of various applications such as Canvas, Google Suites, Edgenuity, Xtramath, IXL and more. This presentation will give you highlights and a "jumping off" point, which will help you not only take what you learn and get started on personalized learning in your classroom, but you will be able to show what you have learned with others.
Wednesday 11/28/2018	2:05	2	Wynthrope	Greg Julie	Bagby Davis	Users, Leaders, and Teachers talking Ed. Tech	Here from a panel of users, facilitators, coordinators, and administrators on the use of the current Educational technologies and how connect with them for you benefit.
Wednesday 11/28/2018	2:05	2	Mirabella G	Corey	Allen	Making Digital Breakouts	This session will discuss the basics of creating and using digital breakouts in your classroom. We will be using google sites to create these fun assessments. Breakouts will help to make the students more engaged during class and aid in the retention of knowledge after, while maintaining rigor. During the session, we will learn how to setup basic breakouts, how to use advanced tools to make more challenging puzzles, and show where breakouts are currently being shared online. This session can be applied to any grade level or subject area and will help you to enrich your instruction.

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Wednesday 11/28/2018	3:30	3	Oakleigh A	Jill Becky	Whitefoot Fee	Tech Tools to Transform Your Teaching	At this session you will learn how to utilize engaging tech tools that will help transform your teaching and you will be able to implement tomorrow! We will learn about and practice using Quizlet Live, Quizizz, Popplet, Padlet, and EdPuzzle. Each of these tech tools have helped transform our classrooms by engaging learners and challenging them as they interact with the content in a fun and motivational way.
Wednesday 11/28/2018	3:30	3	Mirabella I	Lindsey	Weeden	Creating and Using a Virtual Interactive Notebook For Your Students	In this session, teachers will learn how to create and implement their own virtual interactive notebook through Google Slides. Interactive notebooks are the latest craze in brick and mortar schools, but how can we translate that over to online? These notebooks allow students to learn more about technology, personalize their notebook, and learn what you need them to. Keeping a virtual notebook is less hassle to keep up with, kids can work from home, and grading is all in one spot. Personalize your notebook to your class and students. Examples will be provided.
Wednesday 11/28/2018	3:30	3	Mirabella H	Alyce Nikki	Watts Hunt	BOLD School Blended Learning Strategies	Come see and learn some easy to implement blended learning strategies that we use daily within our ELA block. These strategies can be altered or implemented in a wide range of grade levels. Included in this session will be free easy to use websites and apps. These strategies can help take your teaching from old school to BOLD school.
Wednesday 11/28/2018	3:30	3	Mirabella A	Mindy Shaina	Volk Williams	Forget the Worksheets- Hands-On Activities for the Classroom	Do you ever get tired of worksheets? If you have ever wanted to get students interacting with one another in fun and game-like activities, we have some fantastic resources for you. Come seek an opportunity to apply some kinesthetic activities into your classroom!
Wednesday 11/28/2018	3:30	3	Broadlands A	Lauren	Temm	Happy Hour - 3 Tech Tools in an Hour	In this presentation I will discuss three of my favorite technology tools: Nearpod, Flipgrid, and Google Classroom. I will also provide examples of how they are used in my classroom. Time will also be given for attendees to practice using the program. I want everyone to leave not only knowing what the programs are but how to use them.

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Wednesday 11/28/2018	3:30	3	Oakleigh C	Melissa	Smith	Student Created Holograms, a STEAM build	Come and see how this summer's PDS STEAM camp students created their own hologram videos using all Apple products (Keynote, GarageBand, Quicktime, and iMovie) and constructed a hologram viewing device!
Wednesday 11/28/2018	3:30	3	Mirabella G	Kathy Rhonda	Pryor Bruce	GOOGLE PRODUCTIVITY, FUN, TIPS AND TRICKS	This fast paced session will cover as many great resources for the classroom. The session will cover a wide range of resources from early education, personal computing, Google Docs, sharing resources with students, communication tools, tools to allow student to be creative in the classroom and many many more. The skills needed for these resources are at the beginning level and are attainable by everyone. A full list of resources will be provided. You may want to fasten your seat belts on this session.
Wednesday 11/28/2018	3:30	3	Mirabella E	Jill Chris	Pierce Smallen	Choosing Technology for the classroom for Holistic Learning	In today's educational environment making decisions on the right instructional technology tools for the classroom can be tricky. McMinn County and Lenoir City Schools will show in this session how we used current medical data and student input to make decisions on instructional tools to create "a even playing field classroom" for holistic learning. This makes the learning environment optimal for learning. This includes replacing projector with 70 touch panels, adding integrated sound, adding flexible seating, and makerspaces where appropriate for instruction and learning.
Wednesday 11/28/2018	3:30	3	Wynthrope	Julia	Osteen	Flip Out for Flipgrid!	Flipgrid is a website that allows teachers to create "grids" of short discussion-style questions that students respond to through recorded videos. Each grid is essentially a message board where teachers can pose a question and students can post 90-second video responses that appear in a tiled "grid" display. In recent months, Flipgrid's premium features have been made FREE for all educators! New interactive and security features have been added as well. Find out how to use this tool effectively to engage students, provide feedback, and encourage growth in your students.

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Wednesday 11/28/2018	3:30	3	Mirabella B	Laura	Lavery	Fast and Easy Ways To Engage Students in the Classroom With the Click of a Button!	Come for this jam packed session facilitated by a highly energized educator about fast and easy ways to engage your students with the click of a button. The following websites will be explored: Flipgrid, Plickers, Quizizz, Kahoot, JeopardyLabs, and so many more! Participants will have time to learn about the background of these websites and time to engage and "play" with the actual websites. We will also discuss these two essential topics how to use data from these sites to inform next steps for instruction and how to utilize these sites beyond a whole group setting, as we know small group instruction one-on-one is important to growing all learners.
Wednesday 11/28/2018	3:30	3	Churchill	Pamela	Inabinett	Step into STEM Career Connections	Are you looking for new and creative ways to integrate STEM into your curriculum? Take a deeper dive into Discovery Education's STEM resources and immediately learn new instructional strategies for teaching STEM. Learn how to implement STEM Career Challenges with your students that will enable them to find their path to a successful career.
Wednesday 11/28/2018	3:30	3	Cambridge B	Jake	Habegger	Flip Your Classroom: The Best Uses of Individual Space	You feel like you have a handle on the basics of the Flipped Classroom. How do you make it the best for your students? How can you actively engage students in the individual space? How can you get students to actively engage with videos and readings? Let's discuss what successful strategies are being used by the best practitioners around the globe!
Wednesday 11/28/2018	3:30	3	Mirabella C	Bryson Chris	Finney Nelms	Sway with Me	Participants will explore how to utilize SWAY to redesign their classroom presentations into a more visually appealing and interactive format that can be shared on a variety of devices.
Wednesday 11/28/2018	3:30	3	Mirabella D	Stephanie	Elliott	Google Extensions for Success	Google Extensions for Success will introduce free extensions for both students and teachers to use to improve the technology experience, engagement, and productivity of your classroom. Extensions can be used in all grade levels...and who doesn't love free stuff?

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Wednesday 11/28/2018	3:30	3	Broadlands B	Celina Casey	Davis MacKintosh	Appy Hour PD	In this session, we will give participants ideas for making Technology Focused PD at their school or district engaging and meaningful. When you conduct Teacher Led PD in this fashion, you will find that your teachers will become experts and will share in a relaxed atmosphere. They will explore and have time to practice in a safe environment.
Wednesday 11/28/2018	3:30	3	Oakleigh B	Randy	Damewood	As Many Great Resources as I Can Cover in the Time That We Have	Updated for 2018, this fast paced session will cover as many great resources for the classroom for both teachers and students as time allows. The presentation will be structured in a way that attendees will have access to video demos (animated gifs) of the resources presented when appropriate. The session will cover a wide range of resources from early education, personal computing, Google Docs, sharing resources with students, communication tools, tools to allow student to be creative in the classroom and many many more. The skills needed for these resources are at the beginning level and are attainable by everyone. A full list of resources will be provided. You may want to fasten your seat belts on this session.
Wednesday 11/28/2018	3:30	3	Cambridge A	Ryan Cheryl	Carey Giles	Keep Calm and Love History: Apple and Social Studies 101	As we continue to integrate technology in the classroom, many educators are left searching for daily, practical usages of the devices. This session will begin to look into how educators can use the technology piece to truly enrich social studies classes for both middle and high school students. By working together, educators can look to go beyond the substitution level of tech integration and truly revolutionize the learning environment for students.
Wednesday 11/28/2018	3:30	3	Mirabella J	Alyson Kim	Bogue Louis	Traveling Cross-Curricular with Technology	We will showcase ideas of cross curricular teaching using state standards and ISTE standards to meet the needs of all students in a classroom.

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Wednesday 11/28/2018	4:35	4	Mirabella D	Julie Ashley	Williams Smith	App Smashing with Shadow Puppet and SeeSaw	In this session you will learn how to utilize iPads and the apps, Shadow Puppet and SeeSaw to give your students the freedom to write, edit, record, critique and respond. The lesson objectives will revolve around reading a fractured fairy tale and writing a book review. Students will write, edit and revise their reviews on paper or in Word. They will then use the camera on iPad to snap cover and crop it. They will create a Shadow Puppet clip and then share it to the class SeeSaw app. Students will then critique their own review as well as those of others using a rubric. Afterwards students will apply the skills in this lesson to create and share future work from class independently.
Wednesday 11/28/2018	4:35	4	Boardroom 2	Tara	Wilhelm	Abracadabra: Revealing the magic of Google Sheets	Looking for new ways to make digital activities? Need immediate feedback for students? Want a paperless way to do purposeful practice? Make dynamic activities for your students to give immediate feedback and differentiation using conditional formatting and data validation in Google Sheets. This session is intended for K-12 educators.
Wednesday 11/28/2018	4:35	4	Churchill	Amy	Sharp	Read to Be Ready and EdTech	Teachers across the district in Jefferson County are Read-to-be-Ready Savvy. We will share how we are using the Bold School ideal to blend Technology Tools into rock-solid, old-school strategies that focus on mastering content standards.

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Wednesday 11/28/2018	4:35	4	Oakleigh A	Penny	Reece-Wrigley	Blended Learning and Literacy Instruction	With so many applications and online resources, it is often difficult for educators to determine how to effectively incorporate these tools into our instructional practices. During this session, participants will develop their understandings of how to utilize a blended learning instructional approach to support children's literacy development. Discover ways children can use digital technologies to investigate, create, and communicate. See how the presenter uses technology to differentiate instruction for a diverse range of students, increase engagement, and enable students to take ownership of their own learning. The presenter will introduce and highlight different technological tools that can enhance literacy instruction, support formative assessment, and infuse technology in all literacy domains.
Wednesday 11/28/2018	4:35	4	Broadlands A	Kary	Parchman	Social Media and Education	There are millions of teachers on social media right now. They discuss professional, personal, and cultural things on a daily basis. But what are the best ways to make the most of your time on social networks? There are some great ways to really grow your professional learning network, discover new lesson ideas, and take your teaching to the next level. However, there are more than a few ways to incorrectly use social media if you're a teacher (or any professional for that matter). Come hear about a few best practices to keep in mind as you embrace the ever changing world of social media.
Wednesday 11/28/2018	4:35	4	Mirabella A	Cherri Jeannie	McCrary Williams	Adding Rigor and Relevance in the classroom using Blended Learning Strategies	In this session, participants will evaluate the rigor and relevance framework and how to use high impact instructional strategies. Instructional technology resources for concept mapping, structured vocabulary instruction, and interactive video will be shared.

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Wednesday 11/28/2018	4:35	4	Oakleigh C	Katie	Martin	FootPrint Fridays...Teaching Digital Citizenship in the Classroom	With the Internet and technology resources immediately at our fingertips, teaching digital citizenship to our students is more important than ever! Join me as I share lessons and resources used on "Footprint Fridays" in my classroom. Learn how students can make a positive digital footprint for their future. You will walk away with lesson resources and activities used within my classes.
Wednesday 11/28/2018	4:35	4	Oakleigh B	Emily	Lovin	You've Got It! Now, Use It!	Instructional technology tools open up a world of learning and experiences for our students, but as teachers, you may feel overwhelmed and anxious about all the resources available to use. If your brain is at maximum capacity for taking in new pieces of tech information or if you are struggling to use tools you currently have, you need a plan, and we are going to make one. We will focus on taking a technology tools inventory (what you have/know) and making a guide for classroom implementation (how you are going to use it). Attendees will leave with an outline for technology integration into the classroom, a personal learning plan, and, hopefully, a sense of relief and determination.
Wednesday 11/28/2018	4:35	4	Cambridge B	Kelly	Huddleston	Design Thinking 101 DEEPdt Boot Camp	Join us for a DT boot camp working your way through the DEEPdt (Discover, Empathize, Experiment, Produce) design thinking process. Start with a SPARK, meet your neighbors, and then partner up to solve an obstacle you face in your daily routine. Leave with ideas for how you can incorporate design thinking into your own classes from PK-12 and beyond as well as faculty meetings and in-service sessions.
Wednesday 11/28/2018	4:35	4	Mirabella B	Sara Cheryl	Hodge Giles	The Tech Coach Approach	Come to this session to learn how to support all teachers with integrating technology to create authentic learning experiences. We will discuss the fundamentals of ed tech coaching, including an effective coaching cycle method and examples of teacher success with technology-rich lessons!

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Wednesday 11/28/2018	4:35	4	Mirabella C	Sarah Matt	Hayes Talley	Google Sites for Students	Mix up your student tasks by incorporating Google Sites. Sites can be a powerful communication tool for teachers, but that can also open up a wealth of possibilities for students to engage with their learning. In this session, high school English and Social Studies teachers will share projects and ideas for incorporating student-created Google Sites into your classroom.
Wednesday 11/28/2018	4:35	4	Wyntrope	Erin	Havrilak	Bridging the gap- digital tools to assist ELL students in a content classroom	English Language Learners need our help! As content classroom teachers, it is often hard to be sure that these students understand what is being asked. This results in poor performance and a loss of confidence by the students. We can't ask all teachers to be masters of language- so why not use technology to bridge the gap? In this session we will be looking at the different tools available to assist in the teaching of ELL students and how using these technologies will improve both their performance and the knowledge of the English language.
Wednesday 11/28/2018	4:35	4	Broadlands B	Ceteka Giumarra	Gooch Duhart	Design and Delivery with Microsoft Notebooks	Participants will explore this Office 365 web-based tool and how it can be utilized to enhance students' digital learning experiences by providing a safe environment for online writing.
Wednesday 11/28/2018	4:35	4	Cambridge A	Ben Elizabeth	Barrett Davis	Getting to Know Your Students Through Formative Instructional Practice	There is no magic formula for teachers to push students toward their full potential...but there are ways to help the process! Through using formative instructional practices, teachers can get to know their student's individual needs and strengths. Join us to look at some tech tips and tricks to help you in this journey.
Thursday 11/29/2018	8:30	5	Churchill	Paul Theresa	Zurek Hall	No More Random Acts of STEM	Do you "do" STEM? Do you have an awesome Pinterest board and lots of colleagues you connect with around STEM activities? Great start! Let's talk about how we can align all of the great work going on in your classrooms, buildings and district so they have a pathway and a purpose.

Day	Time	Session	Room	First Name	Last Name	Session Title	Session Description
Thursday 11/29/2018	8:30	5	Cambridge A	Martin	Winters	Green Screen. (Lights, Camera, Action!)	So many teachers think they aren't capable of running something like green screen or video editing in their classrooms. I'm here to show them the shortcuts and that anyone can do it! I will be presenting green screen hacks and how to give students the power.
Thursday 11/29/2018	8:30	5	Mirabella J	Donna	West	Using GeoTools in your Classroom and Beyond	Learn how Google's Geo Tools can benefit your students in and out of the classroom. The book, Bring the World to Your Classroom Using Google Geo Tools, by Kelly Kermode and Kim Randall will be shared and discussed.
Thursday 11/29/2018	8:30	5	Mirabella B	Ashmi Carrie	Sinha Whittaker	Get in Formation with Forms	Participants will learn how to use Office 365 Forms to assess learning, provide timely feedback, and use data to adjust their instruction.
Thursday 11/29/2018	8:30	5	Oakleigh C	Jessica	Roberts	Go LIVE with your iPad!	Do you currently read your announcements over the intercom? Do students zone out listening to the "Charlie Brown Teacher" voice? Try an announcement show! Any age, grade or skill level can do this! With the help of Live: Air Action, and Live: Air Remote, students have a Live Video Switcher at their fingertips. Don't want to go Live? No problem, record it instead! Get students planning camera shots! Wireless connection means up to 7 iPads/camera shots.
Thursday 11/29/2018	8:30	5	Oakleigh B	Penny	Reece-Wrigley	Flipping Over FlipGrid	Join FlipGrid Ambassador, Penny Reece-Wrigley, to learn about an engaging and multifaceted platform. FlipGrid is a video response platform where educators can have online video discussions with students or other educators. FlipGrid can be used to activate thinking, summarize learning, document student growth, as a powerful formative assessment tool, and to provide your students with global connections. FlipGrid can also be integrated into a Canvas course. FlipGrid is FREE and can be used in all content areas. You will leave with essential knowledge that will allow you to immediately use this tool in any classroom.

Day	Time	Session	Room	First Name	Last Name	Session Title	Session Description
Thursday 11/29/2018	8:30	5	Oakleigh A	Kathy Rhonda	Pryor Bruce	5 Big Apps + 5 Little Apps = 10 Amazing Classroom Tools and 1 HIGHLY ENGAGED CLASSROOM	<p>2HR SESSION Every teacher is looking for the perfect app. We have the 10 you can use individually or together to make your lessons go from foiled to inspired. We'll investigate Clips, Stop Motion, Chatterpix, BookCreator and more! Come ready to play with your batteries charged.</p> <p>As technology is ever changing, it is important that teachers have the knowledge and skills to prepare their students for the 21st Century. We will give the participants the goal of making a video using at least one "small" app and one "big" app. The theme of their video will be to share ways they use tech in their classroom, and we will share these out via Twitter or Facebook with a hashtag so that participants can come back to them later and see what has been added. The apps that we will introduce in this session are a framework for project-based learning (PBL) with technology. The apps can be used in any setting, for any topic, as they allow students to reflect, express and collaborate. This session will include app stations with tutorials and practical uses for each of the apps. All participants will have hands on activities experiences using the apps and how these can be used in the classrooms.</p>
Thursday 11/29/2018	8:30	5	Mirabella C	Jon	McClain	Google Classroom to go	<p>Tired of getting out your computer to grade, create assignments, give student feedback and prepare for the next day/week. Me too! So I started using Google Classroom as a behind the scenes LMS. Best part about it is I can access Google Classroom from any device. Google Classroom is a great way to manage and interact with your students.</p>

Day	Time	Session	Room	First Name	Last Name	Session Title	Session Description
Thursday 11/29/2018	8:30	5	Cambridge B	Lance	Key	Calling 911: Protect your Teachers and Students During an Emergency	How prepared is your district to ensure the safety of students and staff when crises strike? Can staff members discreetly raise the alarm when an unidentified individual comes on campus? Increasingly, these issues become IT issues, and school IT leaders need all the help they can get. Instructional Technology Specialist Lance Key was tasked with addressing the issue with Putnam County School System in Tennessee. He turned to HelpAlert. Learn how this dynamic platform improves campus safety and protects teachers and students in their classroom. Expert Dan Cooper joins Lance in demonstrating how the pendant-based panic alarm and mass notification solution is designed to save lives by communicating all the critical "where, what, who" information when crises strike.
Thursday 11/29/2018	8:30	5	Mirabella A	Amanda	Inman	Discovering Data Through Free Resources	Data here, data there, data everywhere! Do you struggle with keeping data on all your students? Come join the session to learn time saving strategies to keeping data on all your students. Participants will see examples of student data notebooks and will be given multiple websites to use to pull data.
Thursday 11/29/2018	8:30	5	Mirabella G	Kari	Eubanks	Don't Eat the Pictures: Students as Creators, Not Consumers	"I swear, all Junior ever wants to do anymore is get on the Fortnite or watch that YouTube." Let's face it: students are immersed in technology and rapidly consume the latest trends that pique their interests. How do we take this love for all things technology and shift it from consumer to creator? How can students learn to innovate with technology without taking a coding or game design class? In this session, participants will learn how to shift the student technology role from consumer to creator within a K-12 classroom. Participants will leave with strategies and tools for classroom implementation.

Day	Time	Session	Room	First Name	Last Name	Session Title	Session Description
Thursday 11/29/2018	8:30	5	Wyntrope	Andi	Davis	Create Voice and Choice with Interactive Learning Menus	Keep students engaged and integrate voice and choice in your classroom by delivering interactive learning menus to your students. In this hands on session, you will begin to develop your own learning menu using Google Drawing. Learn the tips, tricks, and tools to support your curriculum standards to ensure student success. Participants should have a Google account in order to access the Google Classroom and session resources.
Thursday 11/29/2018	8:30	5	Mirabella I	Frank Paula	Burnette Burnette	"Using Concentration (Focus) Grids to Assess Reading and Attention Skills in the Classroom"	By using technology to measure attention, focus grids help teachers, administrators, school personnel, and parents in providing information to improve the student's learning capabilities. This session will compare grid times, measuring attention, and percentiles, measuring reading proficiency. This data will show how grids help assess whether a student's intervention plan should be primarily on reading, or should it be directed more toward the student's attention skills. These points of emphasis can be difficult to determine. Grids provide valuable information in assessing how to address the student's greatest need on the road to improvement. The grids are also valuable in identifying, and preventing, disciplinary issues.
Thursday 11/29/2018	8:30	5	Broadlands A	Jennifer	Brooks	Give Students Choice with Choice Boards	Are you looking for a way to engage your students? Use the power of choice by incorporating choice boards into your classroom. A choice board is a graphic organizer that allows students to choose how they will learn/practice a concept. Choice boards are adaptable across content areas and allow students to showcase the skills they've mastered. During this session, we will discuss what choice boards are and how to create different types.

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Thursday 11/29/2018	8:30	5	Boardroom 1	Ginny	Britt	Research made easy: Let me TEL you all about it!	Conducting research is an important foundational skill that all students must practice and master. Research standards are integrated into all subject areas and all grade levels, from Kindergarten to 12th grade in high school. In this session, you will learn about the free resource available to all Tennessee residents - the Tennessee Electronic Library (TEL) - and how to integrate this powerful tool into your classroom to support student learning. You will also learn how it connects with either Google or Microsoft, providing teachers and students easy integration into the technology you already use!
Thursday 11/29/2018	8:30	5	Mirabella D	Beth Sam	Billingsley Brooks	Underutilized Google but Life Saving Tools	Google offers a series of Add-ons, Extensions and Tools that are often overlooked by educators. These tools can track data in a matter of seconds or generate 1000's of personalized certificates in minutes but yet some of our most tech savvy teachers and administrators aren't using these easy to use tools! Come see how!
Thursday 11/29/2018	8:30	5	BOARD 2	Melissa	Bennett	Creating Self-Checking Digital Task Cards on Boom Learning	Want to make the most of your instructional time and provide meaningful learning opportunities for 1:1 classrooms? With the use of self-checking digital task cards hosted on Boom Learning students receive instant feedback and teachers receive real time data to make informative decisions and provide immediate intervention for struggling students.
Thursday 11/29/2018	8:30	5	Broadlands B	Haris	Balcinovic	Cyber Security	Cyber Security - How to do your part in safeguarding data in K-12 education.
Thursday 11/29/2018	10:00	6	Wyntrope	Maury	Wood	The Power of Twitter & Twitter Chats	Are you a part of the Twittersverse? Are you using it to its full potential? Twitter Chats are a part of Twitter, that I believe, few educators utilize. In this session, we will talk about some educational experts that you need to be following. We will also hold a special Twitter Chat just so you can see how they work. Bring a device and jump into the conversation!

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Thursday 11/29/2018	10:00	6	Cambridge B	Dinah	Wade	Creative Coding with BrainPop	Did you know that the state of Tennessee recently added Computer Science Standards? As classroom teachers, many may ask "how on earth to I teach more standards?" The answer is simple: integration! BrainPop makes coding easy to integrate into your lessons. Learn how to use the new Creative Coding section in BrainPop to create coding projects within your lessons!
Thursday 11/29/2018	10:00	6	Mirabella C	David Amy	Timbs Stover	Rolling Along With STEAM: Outside the Box and Into a Bus	Have you ever wondered how you could add a dynamic, technology-enhanced, STEM-infused space to your school without having room? Johnson City Schools, in partnership with our public schools foundation, has worked hard this past year to implement a plan to repurpose a retired school bus to be used as a mobile STEAM Lab for our 3rd and 4th grade students and teachers. Come hear our story of how this happened and we will share our entire toolkit of how you can replicate our STEAM bus on a small or large scale.
Thursday 11/29/2018	10:00	6	Mirabella D	Heidi Cindy	Samuelson Barsch	Seesaw Activities: Giving Students a Voice to Share Their Learning	In this hands-on session, participants will work to design and create activities using Seesaw that will allow their students to share what they are learning with an authentic audience. Participants will experience Seesaw Activities from a student's perspective and then generate projects that will help give students a voice in learning. After exploring the Seesaw Activities Library, participants will construct their own activities to use with their students in Seesaw.
Thursday 11/29/2018	10:00	6	Mirabella B	Jessica	Roberts	Cool-Fun-Awesomely Things to do on your iPad	You got a room full of iPads and want to use them besides typing up stuff? Making a Powerpoint presentation again and again just isn't your jam anymore? Well then come to a session devoted completely to just fun-cool-awesomely things to do on the iPad. Apply it to a lesson, or not, but have fun while doing it! Apps to Cover: Clips, Expeditions, Teleprompter, GarageBand, Sketchpad, Klikaklu, MSQRD, DoInk, SpaceTeam, SolveOutbreak, Live: Air Action/Live: Air Remote

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Thursday 11/29/2018	10:00	6	Oakleigh A	Kathy Rhonda	Pryor Bruce	5 Big Apps + 5 Little Apps = 10 Amazing Classroom Tools and 1 HIGHLY ENGAGED CLASSROOM	2HR SESSION CONT'D Every teacher is looking for the perfect app. We have the 10 you can use individually or together to make your lessons go from foiled to inspired. We'll investigate Clips, Stop Motion, Chatterpix, BookCreator and more! Come ready to play with your batteries charged. As technology is ever changing, it is important that teachers have the knowledge and skills to prepare their students for the 21st Century. We will give the participants the goal of making a video using at least one "small" app and one "big" app. The theme of their video will be to share ways they use tech in their classroom, and we will share these out via Twitter or Facebook with a hashtag so that participants can come back to them later and see what has been added. The apps that we will introduce in this session are a framework for project-based learning (PBL) with technology. The apps can be used in any setting, for any topic, as they allow students to reflect, express and collaborate. This session will include app stations with tutorials and practical uses for each of the apps. All participants will have hands on activities experiences using the apps and how these can be used in the classrooms.
Thursday 11/29/2018	10:00	6	Oakleigh B	Jill	Pierce	Quick tricks for Office 2016 -Word, Excel, Powerpoint. & OneNote	Always getting stuck using Office 2016, this session will show you some helpful tips on using the office suite in your classroom.
Thursday 11/29/2018	10:00	6	Mirabella A	Thom	OBrien	Tricked Into Thinking -- Using Simulations to make learning Exciting	Explore how the uses of online simulations in collaboration with inquiry-based learning can develop deep conceptual understanding for students. With the use of "Gizmos", from ExploreLearning, educators will learn how to use online simulations to help students really see, explore and understand concepts such as how diseases spread, weight and mass, similarity and transformations. Examples of best practice will illustrate experiments in which students are asked to collect data and report results on concepts learned.

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Thursday 11/29/2018	10:00	6	Boardroom 1	Heather Leona	Norton Grubbs	Collaborative, Student-Centered Classrooms	Participants can expect to share in a roundtable discussion focused on the planning, design, and implementation of a 21st century technology infused, flexible seating classroom. We will show transformation photos, discuss implementation timelines and strategies, as well as tips and tricks for successful device rollout, management, and student created activities using Chromebooks, iPads, LiteTouch Interactive Board, and a green screen.
Thursday 11/29/2018	10:00	6	Oakleigh C	Chris Kenton	Nelms Wesby	Gamifying your Classroom	Have you ever wanted to find a new way to engage your classroom and connect to their inner gamer? Why not try setting up a multi-player classroom (MPC) structure. In an MPC, assignments now become tasks to earn points and tests can become final stage battles. Through the wonders of Paint3D, a program easily downloaded to many Windows 10 computers, students can design their own 3D avatar and create mixed reality videos of their avatar interacting in the real world. As the teacher you can create 3D awards, gear, or weapons for the student to use with their avatar. Come explore the potential of a Multiplayer Classroom.
Thursday 11/29/2018	10:00	6	Boardroom 2	Nancy	Laws	Collaboration Tools - Good for them and good for you!	Get exposure to many different ways to use technology to collaborate in the classroom.
Thursday 11/29/2018	10:00	6	Cambridge A	Lisa	Jones	Technology ideas for the elementary classroom	My presentation will have a list of technology ideas that you can use in any subject and most grade levels in the elementary classroom. I have been using technology in my classroom for 18 years. I would love to share what I use in my classroom with others.
Thursday 11/29/2018	10:00	6	Broadlands B	Stacy Kristie	Jennings Hillenmeyer	The Power of Digital Storytelling for the Invisible Student	Storytelling is the oldest form of education. Digital Storytelling has become the modern expression of the ancient art of storytelling. There are moments that change our lives forever. Students who change who we are and how we teach. Everyone has a story even the invisible student. Participants will examine digital storytelling resources and share ideas on how to implement in the classroom. "There is no greater agony than bearing an untold story inside you." --Maya Angelou

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Thursday 11/29/2018	10:00	6	Churchill	Michelle	Harris	Hello? Is this thing on? Providing feedback that gets results.	Learn to use some powerful, interactive, free tools to receive and provide amazing academic feedback in two snaps!
Thursday 11/29/2018	10:00	6	Broadlands A	Dianne Beth	Anderson Mathis	Classcraft--An Engagement Management System	We started using Classcraft this year and I will show you how it is working in our 7th and 8th grade classrooms. The premise is that if you gamify your assignments and your behavior--the students will do their work and act better. There is even a peer pressure element to help students behave. Come and see how Classcraft might help you raise test scores.
Thursday 11/29/2018	1:30	7	Oakleigh B	Jeannie	Williams	Create a Collaborative Classroom with Microsoft TEAMS	Microsoft Teams is a digital hub for assigning and collecting student work, providing feedback, collaborating, and grading student work online. This is Microsoft's answer to Google Classroom that brings conversations, content, and apps together in one place. Create collaborative classrooms or connect in professional learnings communities-- all from a single experience in Office 365. Teams also integrates with One Note Class Notebook.
Thursday 11/29/2018	1:30	7	Mirabella B	Danielle	Walton	Share the Pear: 100% Active Engagement Strategies with Pear Deck	This session is about becoming an expert in student engagement while discovering practical and cross-curricular ways to implement Pear Deck for Google Slides in the classroom! Pear Deck allows teachers to make any presentation interactive so every single student can actively participate right from their own device. With Pear Deck every student has a voice- even the shy ones! Pear Deck was founded by educators to engage every student every day!
Thursday 11/29/2018	1:30	7	Broadlands B	Stephanie Clarissa	Smith Miles	I Didn't Know Brainpop Could Do That!?	We all know BrainPOP has great videos and quizzes, but there's so much more!! In this training, you will learn all about My BrainPOP for student accounts as well as the amazing activities you can assign! Be prepared to "wow" your teacher friends and students because you will leave saying, "I didn't know BrainPOP could do that!"

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Thursday 11/29/2018	1:30	7	Mirabella D	Hilary Cody	Reid Raper	How Google organized our (school) Life!	This session will focus on transitioning to a Google Cloud Based system. As our school system has grown and relied more on technologies, the need to move away from a more enterprise/business level platform and focus on tools that will meet our specific needs led us to Google. The G-Suite has allowed us to stream line our online content through our LMS, and make it easier for teachers and students alike to share information. In this session we will share how we started the migration and what is still on our road map to help make our school system as successful as possible.
Thursday 11/29/2018	1:30	7	Boardroom 1	Ann	Patterson	Getting Started with Istation	Come join the RED CAPE NATION! At Istation, we believe every student deserves to feel like a superhero. Our logo with a child wearing a red cape was inspired by this belief! Come see how through our assessments that are game-like and engaging, students get the instruction they need when they need it. Istation offers educational technology and tools which schools need for differentiated instruction. Perfect for RTI/MTSS. Immediate online reports present accurate results and relevant statistics. Over a thousand lesson plans and automated tools help customize instruction and personalize learning. Come visit my session and find out how Istation is building confidence in learners and empowering them to be their best!
Thursday 11/29/2018	1:30	7	Mirabella A	Beth Susan	McCallie Hathhorn	"Pile" on the Creativity with these free iBooks Resources!	Simon Pile's 'Why Use' iBook series give educators tips, tricks and ideas to develop their use of technology in the classroom. Each book contains 10 ideas, tried and tested, with students and educators. Come dig into these free iBook resources and learn something you can take back to your classroom immediately.

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Thursday 11/29/2018	1:30	7	Broadlands A	Emily	Marise	Overwhelmed by Data? Sheet it and Relax!	Data, data, data. It's everywhere, and we visit a hundred places wasting precious time to find it all. It doesn't have to be this way. Imagine a world where data was easy to locate, track, and use. We will delve into the world of data driven instruction made easy by using Google Sheets. I will share with you advice, ideas, and data charts to prove data can be in one central location to better serve you as you teach the future.
Thursday 11/29/2018	1:30	7	Churchill	Rebecca	Leifert	Free Tools for Teachers	In this session free tools and websites for teachers will be highlighted.
Thursday 11/29/2018	1:30	7	Cambridge A	Tony	Krug	Google Expeditions for Augmented Reality	Google presents a new approach to augmented reality (AR) that differs from previous approaches non-targeted AR. And, although uses Google Expeditions as its platform, Expeditions AR brings detailed reality to the classroom, instead of taking students beyond the classroom on new adventures. With AR, the students can walk around an object, look down from above, or up from below. Just launched earlier this year, the scope of Google AR is growing rapidly. This session will provide an update on titles available, and encourage participants to explore all that is there for those who have devices with them.
Thursday 11/29/2018	1:30	7	Oakleigh C	Nicole	Kelley	Using Google Forms to Create arscape Rooms	This presentation will teach teachers how to use Google Forms to create Digital Escape Rooms. Escape Rooms can be used as a review activity or a quiz. It combines multiple choice review with challenging puzzles.
Thursday 11/29/2018	1:30	7	Oakleigh B	Jessica Beverly	Johnson Ozburn	GSuite Digital Breakouts	Participants will experience and explore content specific digital breakouts that require critical thinking, collaboration, and communication. Resources for creating engaging content driven breakout games will be shared.

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Thursday 11/29/2018	1:30	7	Oakleigh A	Sarah Matt	Hayes Talley	Visible Learning in a Technology-Enhanced Classroom	Visible learning focuses your classroom on student learning and seeing progress toward that end. Technology can provide tools to help achieve that goal. This session will provide you with tools and techniques to facilitate and track student learning, giving the teacher and student visible evidence of progress.
Thursday 11/29/2018	1:30	7	Mirabella C	Amy	Haney	Weird Science	Come explore student lead learning through weird science. Science is an avenue open for exploration, robotics, nature, art, and engineering. Students will demonstrate various ways to engage your students through 3-D printing, robotics, MakerSpace, Z Space augmented reality, and various other hands on activities that will open your classroom up to engage even the most difficult learner. Through these hands on activities students will also demonstrate 21st Century thinker skills, design notebooks, and prototyping.
Thursday 11/29/2018	1:30	7	Mirabella D	Gregory	Firn	Evidence Based Practices: Creating Changed Lives	In this participatory session, participants will learn the transformational impact of evidence based practices and strategies integrated in a research informed curriculum; facilitated through a facially expressive, social, humanoid robot; to engage, enhance, and empower social, emotional, behavioral and communicative skill development for learners with ASD. The presentation will feature both quantitative and qualitative results as well as several opportunities to experience and interact with this innovative program.
Thursday 11/29/2018	1:30	7	Wynthrope	Brittany	Booher	Personalized Learning with a Modified Flipped Classroom	Have you ever had a class with students on multiply different levels? Have you ever wondered what's the best way to differentiate your classroom? What about scaffolding, struggled with it? In this session I will share the way I have personalized my classroom for each individual students needs. How I have differentiated my classroom, and the way I scaffold for every learner. All of these things are achieved with the use of technology.

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Thursday 11/29/2018	1:30	7	Boardroom 2	Emily Saundra	Astor Pitt	DIY: K-12 Tech Integration Conferences for Teachers, by Teachers	Based on our own successes and lessons learned in Blount County Schools, we will provide a framework for teachers, administrators, and technology directors to design, plan, and execute an in-house, on-site technology conference that will develop teachers' skills and confidence to integrate technology into their teaching environments. Participants will leave with tools for planning and hosting low-cost, effective and engaging tech integration conferences for K-12 teachers and administrators.
Thursday 11/29/2018	1:30	7	Mirabella B	Apple, Inc.	Apple, Inc.	Strengthening Literacy Skills with iPad	Discover new ways to enhance students' literacy skills with the power of iPad. Explore the built-in features on iPad and a variety of education apps that can build reading, writing, listening, and speaking skills. Experience creativity apps that help students increase fluency and demonstrate their knowledge in creative and personal ways.
Thursday 11/29/2018	2:45	8	Broadlands A	Angela	Whitley	Make Learning Stand Out with Google Drawings	In this session, you will truly discover how Google Drawings can be used to make learning stand out. Within this session, we will dive into Google Drawings and how it works with other apps and G Suite products. This collaboration with apps such as Sketchpad and Google Sites will show the versatility of Google Drawings. This session will be packed with project ideas that anyone can take back and apply to their classroom.
Thursday 11/29/2018	2:45	8	Mirabella H	Kelly Matt	Wade Hollowell	Data Integration: How to automate the process, maximize the vendor relationship and improve data quality	We will discuss how we must take a business approach to data integration and application manage. We will take a look at how both ClassLink and Clever can take a large district and even a small district and minimize the manual effort of application management. API data integration is now replacing the need for the creation of files, but can also be difficult to manage if you aren't familiar with data standards. We will explore how APIs can make data integration easy, at the same time shed light on data quality issues that may have been long ignored.

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Thursday 11/29/2018	2:45	8	Mirabella C	Robert Blair	Paxton Hobson	Year 1 as a S.T.E.A.M. Teacher, Tips Tricks and Topics	Join me on my adventure as a 1st year STEAM teacher. See what has worked and hasn't for me as I start a journey of Hands-on, minds-on learning. Share ideas and help built a curriculum base for a STEAM class or STEAM incorporation in your content area classes. My first unit is Rocketry.
Thursday 11/29/2018	2:45	8	Boardroom 2	Johnna	Paraiso	Using Technology to Engage Your English Learners	Technology integration is essential to a solid educational foundation. This workshop explores ways to integrate technology for English Learners, whether the teacher has access to a computer lab or just a single teacher computer. Strategies for technology integration will be discussed. Participants will examine a variety of web sites, software and applications to use with ELLs to develop language and writing skills
Thursday 11/29/2018	2:45	8	Oakleigh A	Beverly	Ozburn	Choice, Voice, Rejoice! Differentiating with Choice Boards	Learn to design differentiated learning by creating a choice board. See how students gain ownership of their learning and will express their own views and voices as a result. Get access to examples and learn the basics of creating your own interactive learning menus.
Thursday 11/29/2018	2:45	8	Mirabella B	Thom	OBrien	Enhancing Number Talks with Simulations	Building a solid foundation of number sense and fact fluency using number talks helps students take ownership of their mathematical understanding. Number talks are also beneficial when used alongside inquiry-based learning tools, like simulations. Discover how online simulations can support and enhance number talks and help students understand mathematical concepts.
Thursday 11/29/2018	2:45	8	Boardroom 1	Carleton David	Lyon Timbs	Implementing a Student Tech Support Team	As our high school got closer to our 1:1 Chromebook roll-out we knew we would need more support for teachers and students. The Topper Tech Team is a highly vetted group of students trained in both the teacher and student side of instructional technology. This team is available each period to meet teachers and students in the classroom or in the Tech Lounge responding to pressing issues or to demonstrate instructional tools/skills.

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Thursday 11/29/2018	2:45	8	Mirabella D	David	Lockhart	Holy Cow! I Can See It! Rockin the Classroom with Sphero!	What is Sphero? At its core Sphero is a robotic ball that looks like a cool toy, but it really is so much more. It can make learning come alive! Come see how you can make learning stand out with Sphero through coding, problem-solving, and the many apps that you can use with it. And above all else we will have several you can play with! There might even be a special "Star Wars" themed guest!
Thursday 11/29/2018	2:45	8	Mirabella J	Cody Alex	Kitts Bruse	What the Form?! A Guide to Implementing Forms and Sheets	This session will focus on implementing Google Forms and Sheets in the middle and high school classrooms. A variety of different instructional techniques will be introduced as well as tips and tricks to navigating through these apps to use them at their full potential for student success. RTI use will also be discussed through Forms and Sheets. This session is geared more toward beginners and moderate users.
Thursday 11/29/2018	2:45	8	Mirabella I	Tracie Brandi	Kile Long	Flipgrid	Flipgrid- A FREE platform that allows students to share their voice. Teachers create "grids" of short discussion-style questions that students respond to through recorded videos. Each grid is effectively a message board where teachers can pose a question and their students can post video responses that appear in a tiled "grid" display.
Thursday 11/29/2018	2:45	8	Oakleigh B	Stacy Kristie	Jennings Hillenmeyer	Computational Thinking in the Elementary Classroom	This session will focus on defining computational thinking and sharing examples of what it could look like in the classroom. Participants will explore a variety of sites and apps to find or plan activities that can be used in the classroom. Sites and apps will include Bee-bots, Pro-bots, Osmo, Code.org, Dot & Dash and Scratch.
Thursday 11/29/2018	2:45	8	Mirabella G	Holly	Hunter	Terrific Tools for Classroom Communication	Participants will learn various ways to implement tools such as Zoom.us, Remind, Twitter, and more to increase communication or collaboration with students and parents. Come prepared to share your favorite communication tool, too! BYOD

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Thursday 11/29/2018	2:45	8	Mirabella A	Kelly Shannon	Huddleston Murphy	Teaching Creativity	There is no formula for teaching our students how to be creative thinkers and problem solvers, but creativity has quickly become one of the top skills employers are looking for. In this session, you will actively engage in various activities to spur creative thinking that you can use in any classroom and at any grade level. Be prepared to revert back to your school-age self as you draw, play the "What if" and "Why" games, and learn to make seemingly random associations to spur on creative problem solving.
Thursday 11/29/2018	2:45	8	Cambridge A	Eric	Harvey	Mining for Education	Do you want to bring Minecraft into your classroom? This session will go through the basics of setting up a FREE version of Minecraft for use in your classroom across multiple devices (Windows, Android, IOS). We will dig into the set up, and share ideas that will take you back to your classroom ready to start mining!
Thursday 11/29/2018	2:45	8	Cambridge B	Jennifer	Creecy	Websites and Web-based Activities for the Classroom Teacher	For some new and exciting activities for your classroom, come join us as we explore some of the latest and greatest (as well as tried and true) web based activities (including Web 2.0 activities) that are FREE for teachers and classrooms! Many of the tips, tricks, and tools that will be included in this presentation have applications across various grade levels and across content areas. Come join us as we cram in as many demonstrations of as many tools as possible. Attendees will leave with a link to a Google Spreadsheet with all tips and tools included.
Thursday 11/29/2018	2:45	8	Mirabella C	Ashley Allison	Burns Clark	The Transformative Power of OneNote Staff Notebook	Do you find yourself digging through the white noise of your email inbox or searching through your records trying to find one piece of paper? Stop wasting your time and take it back. Learn how to leverage OneNote Staff Notebook to transform your district, school, or classroom into its most efficient self. Staff Notebook allows you to spend your time where it is most needed. Learn how to create a searchable living notebook that allows an entire staff to interact in one place and so much more.

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Thursday 11/29/2018	2:45	8	Broadlands B	Sam	Brooks	Using Skill Level Data to Personalize Student Learning	Digital tools can now pinpoint student proficiency or struggles at the individual skill level. We'll discuss how this type of data can inform next steps in a blended learning classroom using examples from the UpSmart ELA and Math program. Sam Brooks will discuss Putnam County School's definition of personalized learning and implementation of the CORE FOUR framework in the classroom.
Thursday 11/29/2018	2:45	8	Oakleigh C	Michelle Lisa	Bowen Horton	Change Your Reality – Bringing AR and VR into the Classroom	In this session, participants may hold the solar system in their hand, take part in a rocket launch, tour a medieval castle, or peer into the nervous systems of the human body without ever leaving the classroom! Using Google Expeditions, participants will explore ways virtual reality (VR) and augmented reality (AR) can enrich any curriculum. *Google Expedition is a free application available via iTunes or Google Play Store.
Friday 11/30/2018	8:30	10	Mirabella G	Gregory Tammy	Towe Dale	Google Classroom: It plays well with others.	In this session we will look at some of the many educational computer programs that integrate with Google Classroom. This includes, but not exclusively, Nearpod, EdPuzzle, ReadWorks, just to mention a few.
Friday 11/30/2018	8:30	10	Mirabella C	LaShona Joey	Taylor Mitchell	Reflection on 1:1 Apple Device Implementation- Triumphs and Tribulations	Bartlett City Schools is in the middle of year 4 of a large scale 6-12th grade MacBook Air 1:1 implementation. We are currently working to have our 6 elementary schools 1:1. This year was a refresh year with new MacBook devices. This presentation will review best practices for implementing over 5200 1:1 Apple devices from planning, deployment, teacher support and PD, technology coaching and we will also talk about things that didn't go so well and share what we have learned in the process.

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Friday 11/30/2018	8:30	10	Broadlands B	Monte	Tatom	Explore New PD Opportunities for School Leaders and Teacher Ed Candidates	Come learn ways that school leaders and teacher ed preservice and in-service teachers can take advantage of opportunities to collaborate for professional learning. Dr. Tatom is also going to discuss the new edWeb.net community, Tech4TeacherEd. This new community is designed for undergraduate and graduate candidates in teacher education programs, along with professors who teach in those programs. Professors and candidates will be sharing through blogs, discussion boards and edWebinars ways in which to continue to grow in the use of technology in the classroom.
Friday 11/30/2018	8:30	10	Oakleigh B	Zack	Spears	Teaching logic and problem solving through coding	The session will focus on how the logic needed to write code translates into everyday lives as well as into the core classroom. Code focuses on procedural thought, teaching a problem solving style in which students have to have a top down view of the problem while also seeing the problem in detail for each of the steps. It teaches children to break their problems down into manageable chunks and solve each smaller problem before compiling it all back together. This skill proves invaluable both in a technical world and in hard math problems and large writing assignments.
Friday 11/30/2018	8:30	10	Mirabella H	Amy	Sharp	Empowering Educators with Personalized Professional	Educators, like students, have individual needs and strengths. While a vast pool of resources exists for personalizing professional development, the logistical integration of these resources can be a challenge. In this session, we will share the professional development action steps and practices for our district.
Friday 11/30/2018	8:30	10	Cambridge B	Anecia	Scott	Engaging Learning with Insert Learning (IL)	Engaging Learning with Insert Learning: Students' learning experience can be changed by providing an avenue for them to actively engage with web-content using Insert Learning. With Insert Learning, teachers can easily integrate tools such as Flipgrid, Google Docs, Quizziz in a website to make learning more interactive. Change your students experience by Inserting Learning!

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Friday 11/30/2018	8:30	10	Mirabella A	Amy	Radford	Mystery Hangouts	I will be presenting on how to run a mystery hangout. I will show how to set up a mystery hangout, how to prepare your students, and how to implement the hangout. We will also have an actual mystery hangout.
Friday 11/30/2018	8:30	10	Broadlands A	Ryan Adrian	Philipp Baker	A Mostly Paperless Approach to School Administration	This session will focus on implementing a completely paperless discipline and bullying system that accounts for all reporting and tracking measures at all levels K-12. Utilizing Microsoft O365, programs such as Forms and Excel will be explored and a seamless and efficient method for administrative tasks will be presented, in addition to a hands-on look at the tools we have developed through these programs. While we operate through the O365 platform, we will show how these methods can also be applied to Google platforms as well. We invite current administrators and new and aspiring administrators that are looking to digitalize their everyday office operations in simple and efficient ways.
Friday 11/30/2018	8:30	10	Mirabella I	Casey Casey	MacKintosh Goodwin	Blended Learning in the Math Classroom	Teachers will leave this session with blended learning technology strategies that are easily implemented into their math classrooms. Some topics of focus will be: Nearpod, Flipgrid, XtraMath, Prodigy, and other online assessment tools.
Friday 11/30/2018	8:30	10	Cambridge A	Lauren	Hyatt	Small Group Survival	It's small group time, now what? Do you need help managing what students are doing during small groups? In this presentation, participants will be provided with solutions to small group time that are practical, save time, and engage learners. These strategies include technology rich resources that are free and easy to use. Participants will learn how to individualize instruction for all learners and make learning fun again!

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Friday 11/30/2018	8:30	10	Mirabella B	Deedra	Hillard	Teaching and Tech Go Together Like Peanut Butter and Jelly!	Come learn what to tech tools to use and when in your classroom. We will explore ways to blend technology tools with the expert instruction you already use in your classroom to make an great lesson awesome. We will use hands on methods to explore some of the free tech tools shared. We will connect the technology tools to address Blooms Taxonomy and the TN TEAM General Instructional Rubric enhancing instruction in the classroom.
Friday 11/30/2018	8:30	10	Mirabella A	Julie	Daniel Davis	Tech KnowledGEE!- Teaching Tech Standards in a low tech/no tech environment	Our role is to help our students to get ready for THEIR future, which will be a tech-rich world. If you see the need to prepare your students with technology knowledge but are in a no tech/low tech environment or your just looking for ways to be more intentional about teaching tech skills, this session is for you. We will look at the ISTE STANDARDS FOR STUDENTS and consider ways to teach each of the 7 standards intentionally in any classroom while supporting your current curriculum goals.
Friday 11/30/2018	8:30	10	Mirabella J	Evan Alana	Curran Teller	Finding your Future: Engaging Middle School Students in STEM Career Exploration	STEM is everywhere—from businesses and organizations to the products that power our daily lives. That's why it's important to build the first fully STEM literate generation. The Tennessee STEM Innovation Network has partnered with Everfi to provide Endeavor, a unique online STEM career exploration program, available for free to ALL middle school students in the state. Endeavor is a first-of-its-kind interactive program designed for middle school students built to empower learners with the knowledge they'll need to build their career pathways. Learners in Endeavor: STEM Career Exploration engage with interactive content that reinforces key STEM skills while discovering some of the exciting STEM opportunities that await.

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Friday 11/30/2018	8:30	10	Mirabella D	Melissa Marla	Chipman Phillips	Digitizing New Teacher Onboarding into District Technology	The onboarding process for newly hired teachers into district technologies is in need of an overhaul. Too often, getting these new hires the information and the know-how they need to access district systems is inefficient and ineffective. It commonly involves too many paper forms, too disorganized a way of tracking progress, and too many gaps remaining in understanding after onboarding. Those inefficiencies only delay teachers getting into the systems they need to get started. By leveraging Thrivist's Curve Learning Management System, Tipton County has made the delivery, tracking and review of technology onboarding training better, faster, and more effective.
Friday 11/30/2018	8:30	10	Oakleigh C	Lakisha Jeremy	Brinson Atkins	Leveraging Microsoft	Is your district a Microsoft District? Interested in learning how to take advantage of Microsoft's suite of applications? Then this session is for you. Join us as we discuss our district's journey in developing and building personalized professional development for a variety of Microsoft products.
Friday 11/30/2018	9:40	11	Cambridge B	Mike Meagan	Stein England	"Tweet Your Way Into a Professional Development Master"	This session is for anyone who is new to Twitter. Come learn how to leverage this game-changing and FREE tool that can transform how you do things on a daily basis. We will cover everything from creating an account, to the importance of hashtags, to participating in your very first Twitter chat!
Friday 11/30/2018	9:40	11	Mirabella J	Hilary Cody	Reid Raper	How Google organized our (school) Life!	This session will focus on transitioning to a Google Cloud Based system. As our school system has grown and relied more on technologies, the need to move away from a more enterprise/business level platform and focus on tools that will meet our specific needs led us to Google. The G-Suite has allowed us to stream line our online content through our LMS, and make it easier for teachers and students alike to share information. In this session we will share how we started the migration and what is still on our road map to help make our school system as successful as possible.

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Friday 11/30/2018	9:40	11	Oakleigh B	Kristy	Reagan	Makerspaces 101	Have you ever wondered what it would take to build a Makerspace in your school? Get advice from someone who has already completed the process. In this session you will learn the ups and downs of creating a makerspace, get tips on how to avoid common obstacles, and receive product recommendations based on experienced successes and failures. Both low and high tech Makerspace ideas will be shared.
Friday 11/30/2018	9:40	11	Mirabella A	Erika Rachel	Papageorgeo n Cooper	Tech-Know-Fun-Using Technology in and out of Your Classrooms	Participants can expect to experience a plethora of resources of technology uses for subjects to use in their classrooms and extensions of their classes. This will include various online platforms and gadgets to make learning fun and interesting for students.
Friday 11/30/2018	9:40	11	Mirabella C	Dustin Jeff	Pannell Mustard	Mirroring 360	Using Mirroring360 in the classroom is a better alternative to screen casting than the other alternatives on the market. Mirroring360 by splashtop is an affordable way to screen cast your IOS or other hand held devices through your desktop or laptop that is connected to your projector. Not only can Mirroring360 by splashtop mirror through your laptop, but you can also provide your students with a URL address that allows their laptops to mirror your handheld device in real time!
Friday 11/30/2018	9:40	11	Oakleigh A	Crystal	Nolen	Dusting Off the Toolbox	All too often, we gather a plethora of tools we can use in the classroom; however, they end up tucked away on a shelf. This session is designed to present tools that can be used in the classroom such as Quizizz, PearDeck, PDF editors, and Google Earth to enhance the learning of students. We will also visit other resources and tools but we will learn precise and specific ways to use them in the classroom so that they do not become another relic on our shelf.
Friday 11/30/2018	9:40	11	Mirabella G	CATHERINE	MCDOWELL	Problem-Based Learning and Technology in the Elementary Classroom	Practical tips on how to implement Problem Based Learning into your classroom. A resource rich session that will equip the educator to produce a standards rich unit utilizing technology resources.

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Friday 11/30/2018	9:40	11	Oakleigh C	Cherri Jeannie	McCrary Williams	Time-Savers for Student Accommodations	Do you have students with read-aloud accommodations? Let us show you how to save time and help students become independent using Microsoft products. This session will highlight FREE tools included in the Office 365 for Education subscription that assist with creating a classroom that is accessible to ALL students. Teachers, students, parents, and administrators should be aware of these time-saving features.
Friday 11/30/2018	9:40	11	Mirabella D	David	Lockhart	Become Future Ready! Start Coding Today!	Well folks we have a new language, and it's the language of the future. Coding is in! We have to get our students into this world where there simply aren't enough people yet. Apple, Google, and all the others don't have enough engineers to fill their jobs, and it is just going to get worse unless we do something about. Come find simple coding solutions for both our beginning tiny ones and more advanced older crowd. You will get plenty of chances to both see how this can fit into your class, and to really get started with coding tools!
Friday 11/30/2018	9:40	11	Mirabella H	Beth Melissa	Lockhart Onek	Everyone Can Create- Engage All Learners	This session will focus on Apple's new curriculum that brings creative expression to every subject. Learn how to teach students to develop and communicate ideas through video, photography, music, and drawing. Bring beauty to your lessons and classroom experiences. We will discuss how to encourage students to think out side of the box and view the world in a new way. This session will be where innovation, curriculum, and creativity meet. Come learn how to make the magic happen in your classroom!
Friday 11/30/2018	9:40	11	Mirabella I	Rebecca	Leifert	Microsoft Sway in the Classroom	This session will highlight Microsoft Sway and the many ways you can use it in the classroom. It is a great way to present information, and can be a useful tool for students who struggle to organize a presentation. Sway can easily add graphics, animations, sound, social media, and more to a presentation.

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Friday 11/30/2018	9:40	11	Broadlands A	Tracie	Kile	ScreenCastify- Making Learning more personal with videos	A screencasting extension for Google Chrome. Come learn how to record your screen activity for creating tutorials, verbal student feedback, homework and assignment solutions, speech and language practice and much more. It runs entirely in Chrome. It opens up the possibility of screencasting to Chromebook owners.
Friday 11/30/2018	9:40	11	Broadlands B	Dana Nikolas	Hill McGehee	Block-Based Coding is Elementary!	Learn about block-based coding and programming using robots and applications available for your use in the classroom FREE, courtesy of Tennessee Tech's STEM Center. Example lessons, best practices, and hands-on use with the robots will enable participants to leave with ideas about how to include programming into their elementary curriculum without breaking the budget or reinventing the wheel.
Friday 11/30/2018	9:40	11	Mirabella B	Monica	Cougan	BrainPop and Creative Coding: Extending Coding Across the Curriculum	Join ENA as we explore BrainPop's new Creative Coding package! Developed in partnership with Scratch and Vidcode, it includes both block- and text-based projects that span the K-12 curriculum and require no prior coding experience. No matter what you teach, these projects are an easy on-ramp to the world of computer science!
Friday 11/30/2018	9:40	11	Cambridge A	Tera Ashley	Brooks Dean	Leveraging Technology to Improve Literacy	Are you interested in improving student confidence and reading ability? We are excited to share the strategies we used to improve student reading levels and comprehension! We would like to introduce strategies and technology tools to, and share how we used personalized student learning, specifically for our RTI and ELL populations.