

FRIDAY AUG. 5

8:30AM-9:00AM

Registration

Please join us for doughnuts and coffee!

Room - Commons

9:00AM-10:15AM

Adobe Spark (formerly Adobe Slate & Voice)

 All Teachers

Spark Something! Have students create beautiful projects quickly using these Adobe Spark products. Formerly Adobe Voice and Adobe Slate, these apps and/or websites use pictures, links, voice, and videos are powerful to use for alternative assessments.

Presenters

Erin Sauder

Instructional Technology Resource Teacher, RCPS

I graduated from both Broadway High School and the University of Mary Washington. I have a Masters in Elementary Education and taught 1st, 2nd, and 3rd grades during my 9 years at John C. Myers. Going into my 3rd year as an ITRT, I am excited to share new tools and activities with fellow teachers.

Room - Room 110

Break the Code, Solve the Puzzle, Bring Inquiry into Your Classroom

 All Teachers

This session will involve a "breakout" challenge where participants work collaboratively to solve a mystery! In addition to offering an engaging and competitive game for students, these puzzles can be adapted to suit any age and content area. Come to this session ready to play and compete, but also to learn how to create your own!

Presenters

Beau Dickenson

History and Social Science Coordinator, RCPS

I graduated from Broadway High School and went on to receive a Bachelor's in History and a Master's in Curriculum and Instruction from Virginia Tech. I previously taught in Shenandoah County & Winchester City before coming home to Rockingham County in 2005. I had the pleasure of teaching U.S. History, U.S. Government, and World History at Spotswood High School before moving into my current position as History and Social Science Coordinator. Digital conversion is very exciting for us in Social Studies because online resources can make history come alive!

Room - Room 151

Digital Citizenship Part 1: Curriculum Introduction & Copyright/Fair Use

All Teachers

Our goal is to provide digital citizenship information and training to every RCPS teacher during the 2016-17 school year as we implement digital conversion. As part of that effort, this session will address the issues of copyright, fair use, and plagiarism and how to navigate these often tricky and confusing issues within the classroom. Participants will receive a certificate of completion at the conclusion of the session. In addition, participants will get a first look at the new digital citizenship curriculum developed for RCPS.

Presenters

Tim Reger

Instructional Technology Resource Teacher, RCPS

I graduated from James Madison University and received my Masters in Education from Longwood University. I spent 15 years teaching English and Drama at Broadway High School and served as librarian at both Linville Edom Elementary and Broadway High School.

Room - Room 108

Easy Website Creation with Weebly

All Teachers

You've always wanted your own website, but haven't found that easy, yet professional look you want. Let me show you Weebly. It's a free, easy to use, professional looking web tool that will have you on the web and up to date in no time! I'll show you the basics and give you some time to start constructing your site, so come with some ideas.

Presenters

Katie Ameigh

Instructional Technology Resource Teacher, RCPS

I am a career switcher. I graduated from Clemson University in 2004 with a degree in Sports Management. While working in the athletic department at the University of Richmond, I discovered a desire to teach and I got my teaching certificate in 2007 from UR. I have a background teaching 3rd grade for 6 years (Henrico Co., Pleasant Valley, and Cub Run). This will be my 5th year as an ITRT. I have a passion for educational technology and sincerely enjoy sharing that with other teachers.

Room - Lab 144

Experiences of a Digital Educator

All Teachers

As a digital pilot teacher with Chromebooks, I will share my experiences and provide insight on how educational technology can transform the classroom. Discussion will include how technology impacts classroom management, differentiation, effective instruction, and project-based learning. Additionally, a key part of this session will be how to maintain a healthy balance of digital learning and traditional teaching in order to be an effective teacher.

Presenters

Luke Roadcap

Social Studies Teacher, Elkton Middle School

In 2012, I graduated from Bridgewater College with a B.A. in History and Political Science, and received a M.A. in United States History in 2015 from James Madison University. In July 2016, I took a summer class at Harvard University through the Gilder Lehrman Institute of American History. This is my 5th year teaching sixth grade Social Studies at Elkton Middle. During my 5 years at EMS, I served as a digital pilot teacher for the division. I was named Elkton Middle School's Teacher of the Year for the 2014 - 2015 academic year. Most recently, I received the Outstanding History Educator Award from the Daughters of the American Revolution, Massanutten Chapter. You can follow me on Twitter @L_Roadcap.

Room - Room 206

Google Forms

 All Teachers

Google Forms provide a great way to collect data. We will explore the different uses for forms including: quizzes, ballots, order forms and exit tickets. Time will also be provided to create your own forms.

Presenters

Clay Mizell

Instructional Technology Resource Teacher, RCPS

I graduated from James Madison University in 2006 with a Masters degree in Middle School Education. I taught math and science at MMS for seven years and am entering my fourth year as an ITRT.

Room - Room 106

Google Instructional Tricks/Google Cardboard

 All Teachers

Come be amazed by tricks for instruction on Google! Let your students explore constellations with Google Night Sky, build with Legos on Google, learn about Google Cultural Institute or take a virtual field trip with Google Cardboard. Just for fun, we might even ride a virtual rollercoaster!!

Presenters

Erin Branner

Instructional Technology Resource Teacher, RCPS

After graduating from Spotswood High School and completing my undergraduate work at Mary Baldwin College I began teaching in RCPS in 2007. I taught fifth grade at John C. Myers Elementary while pursuing my Masters in School Administration from JMU (2013). In 2015, I begin working as an ITRT. This is a fantastic time to be an educator; our students are living in a digital world and it's an exciting challenge to learn about all the new ways technology is impacting the world around us!

Room - Room 113

Google Slides and Other Presentation Tools

 All Teachers

Create presentations that can be accessed and edited anywhere! Either start from scratch, or bring your Powerpoints with you and upload them. Not only this a great teacher tool, but there are tons of ways students can use this tool to demonstrate their learning. Bring your information and materials, as you will have time to either create presentations or plan an upcoming student project while you are here! (Best for teachers in grades 3+)

Presenters

Jenn Miller

Instructional Technology Resource Teacher, RCPS

I graduated from Longwood College in 2002 and in my first few years of teaching, I got my master's degree in Middle Education from JMU. I taught 5th grade for 12 years at JWES before becoming an ITRT. This is my third year as an ITRT, and I am loving being able to learn new tools and collaborate on new technology ideas across the county!

Room - Room 132

Padlet 101

 All Teachers

Learn about the wonderful tool, Padlet. It's easy and can be used in your classroom in a wide variety of ways! I will show you different padlets, teach you to set up one and we will practice with one as well. <https://padlet.com/mbobrow/m3xgo7yhhdq>

Presenters

Megan Bobrow

8th Grade English, Elkton Middle School

Room - Room 109

See Saw Learning Journal

 All Teachers

Seesaw is used to create student portfolios, preserve student work, and connect home and school in meaningful ways. This powerful yet simple tool can have a BIG impact in your classroom, even with just one device. Seesaw works on smart phones, tablets, and computers. <http://web.seesaw.me/>

Presenters

Bethany Deputy

Instructional Technology Resource Teacher, RCPS

I graduated with my Masters from James Madison University in 2009 and spent six years teaching 5th grade at Linville-Edom Elementary. I have come to love living in the Shenandoah Valley and working for RCPS. I had a passion for incorporating technology into my classroom, and I now enjoy helping other teachers discover technology tools that will enhance their instruction.

Room - Lab 213

Using Google Drive to Get Organized

 All Teachers

Feeling overwhelmed by your digital documents and files? In this session, you'll have time to look through and organize your digital files in Google Drive. Through your RCPS Google account, you have unlimited storage and can use that space to host and organize all of your files so that you can access them anywhere. You'll have hands-on time to work through your own files and I'll help you get the process started and/or make progress getting your digital life in order.

Presenters

Jenni Miller

Instructional Technology Resource Teacher, RCPS

After graduating from both Spotswood High School and the College of William and Mary, I taught 6th grade at Montevideo Middle School for 21 years. During the 2014-2015 school year, I was a pilot project teacher and used MacBook Airs in my classroom and learned so much through that process. I am now an ITRT and absolutely love traveling throughout the county to help other teachers incorporate technology into their own teaching as well as strengthening their own technological skills.

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Educreations and Aurasma

Elementary Teachers

Use Educreations as an opportunity for students to draw slides, add pictures, & record their voice to show their thinking as individuals or in groups. Limited to only 1 iPad? Learn how to use it as a teacher to communicate with parents & students about new conceptual math strategies by walking them through step by step examples. Learn how to use Aurasma (an augmented reality app) to make any assignment come to life! Make your life simpler by turning any assignment into a self-checking assignment!

Presenters

Kathryn Craun

I graduated from JMU in Spring 2014 with a Masters degree in Elementary Education. This is my second year teaching. I taught math and social studies last year and currently teach math and science this year.

Room - Room 204

Going Paperless with Parents

Elementary Teachers

Explore ways to keep parents in the loop without losing your sanity. See how programs such as SeeSaw Showbie, Smore, Scholastic Messenger, and Class Dojo can open up communication between your classroom and the busy parents who want a simple and intuitive way to know what is going on in their child's academic world. This session is especially geared towards teachers whose classes do not yet have access to Google Classroom.

Presenters

Priscilla May-Maiden

Instructional Technology Resource Teacher, RCPS

I am a graduate of Spotswood High School & Bridgewater College. I am excited to be nearing completion of the Mathematics Specialist Masters Program at James Madison University. I began my career at John C. Myers Elementary School in 2011 as a 4th Grade Teacher. I also taught 2nd Grade in my time at JCMES before joining the ITRT team in 2015. I am thrilled to be a part of this exciting time of digital conversion, and I love passing on my enthusiasm to others.

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Sight Word Videos

Elementary Teachers

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Presenters

Cindy Parks

Instructional Technology Resource Teacher, Rockingham County Public Schools

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Presenters

Lauren Markel

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Room - Room 130

Desmos and other Math Resources

 Secondary Teachers

We will explore the many features of Desmos, a free mathematics site with great activities and a wonderful graphing calculator. We'll investigate other math resources as well.

Presenters

Jenny Gibson

I've had the pleasure of working in mathematics education for 19 years and have enjoyed positions in Henrico County, Chapel Hill, NC, and Rockingham County. I began my career as a high school math teacher (9 years) and later served as both an adjunct math education professor at JMU and as the secondary math specialist for RCPS (7 years). I am now in my fourth year as the Mathematics Coordinator for RCPS. I feel blessed to be a part of a wonderful instructional team, and I love working with all of the Rockingham math teachers.

Room - Library

Learn about Your Touchscreen Chromebook

 Secondary Teachers

Experience the touch screen chromebook and see how to draw, do math equations, read an ebook, and learn how to use this device even without Internet access.

Presenters

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Room - Room 143

Turn Your Google Docs into Learning Workstations

 Secondary Teachers

You already have your lecture notes, now turn them into interactive spaces, in which students drive their own learning and create their own study materials. Bring a sample Google Doc, and I'll show you 5 simple tricks to make Google Documents much more engaging! Click here to access the presentation: <https://goo.gl/16WH5o>

Presenters

Katie Moran

World History Teacher, RCPS

I graduated from James Madison University with a degree in interdisciplinary social sciences. I have taught for 9 years, all in Brigsewater, Va. I've spent the last year piloting a digital classroom with 1:1 iPads and transforming my traditional classroom into a blending learning space. I am passionate about using GAPE to redesign the way students learn, and I love finding new ways to break down the four walls of my classroom.

Room - Lab 208

Who's Your PAPA? Technology (P)rojects that Provide (A)uthenticity, (P)urpose, and (A)udience

Secondary Teachers

Interested in new project ideas? This session focuses on the way that technology can help us have a new approach to projects. We'll be looking at innovative ways to use websites, graphic design sites, and other online tools to enhance the traditional classroom projects. These projects generate more student excitement because of the authenticity, purpose, and larger audience they provide. The focus will be more on project ideas than on detailed instruction about how to use the tools. NOTE: This session couples with the "Where's your MOMI?" session, but participants may choose to come to either one or both parts.

Presenters

Jen Moyers

English Teacher, Broadway High School

I graduated from Bridgewater College and then earned my M.A. in English from James Madison University. An English teacher at Broadway High School for 16 years, I'm beginning my first year as an Instructional Technology Resource Teacher (ITRT) with Rockingham County Public Schools.

Ashley Dickson-Ellison

Instructional Technology Resource Teacher, RCPS

I graduated from Furman University in SC with a BA in English and French, and I got my MED at Georgetown College. I taught high school English in a variety of settings over the past eleven years. I spent the last three years thoroughly enjoying living in the Valley and teaching at Broadway High School. I've found that I am most passionate about creating genuine engagement and authentic learning experiences, which led me on the pathway to become an ITRT with RCPS.

Room - Room 107

10:30AM-11:45AM

Adobe Spark 101

All Teachers

I have done story projects on Adobe Voice and projects on Adobe Slate with my students and found them to most beneficial! We will start from scratch and learn how to use these two Adobe products.

<https://docs.google.com/presentation/d/1bNndi3kasHsG4WrLUcZtjbXvrqEQDuTKIGqs2W8qkPw/edit?usp=sharing>

Presenters

Megan Bobrow

8th Grade English, Elkton Middle School

Room - Room 109

Digital Citizenship Part 1: Curriculum Introduction & Copyright/Fair Use

 All Teachers

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Presenters

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Room - Room 108

Enhance Your Geography Lessons with Google's "My Maps"

 All Teachers

Learn how to use Google's "My Maps" to create customizable "story maps" that include text, images, and video. A brief overview and demonstration will be followed by a hands-on session where participants create their own maps. In addition to learning a new and exciting tool, you will leave this session with something tangible to take back to your classrooms the next day! See the following link for a preview of "My Maps": <https://www.youtube.com/watch?v=9VZr10afS14>

Presenters

Beau Dickenson

History and Social Science Coordinator, RCPS

I graduated from Broadway High School and went on to receive a Bachelor's in History and a Master's in Curriculum and Instruction from Virginia Tech. I previously taught in Shenandoah County & Winchester City before coming home to Rockingham County in 2005. I had the pleasure of teaching U.S. History, U.S. Government, and World History at Spotswood High School before moving into my current position as History and Social Science Coordinator. Digital conversion is very exciting for us in Social Studies because online resources can make history come alive!

Room - Room 151

Google Basics (Drive, Calendar, Docs, Keep)

 All Teachers

Want to use Google more purposefully but not sure where or how to start? This session will walk you through getting to know some helpful Google tools available to you: Drive, Calendar, Docs and Keep. You'll get an overview and hands-on time to work with each tool as well as time to ask questions and get help converting your files to Google, if you wish.

Presenters

Jenni Miller

Instructional Technology Resource Teacher, RCPS

After graduating from both Spotswood High School and the College of William and Mary, I taught 6th grade at Montevideo Middle School for 21

years. During the 2014-2015 school year, I was a pilot project teacher and used MacBook Airls in my classroom and learned so much through that process. I am now an ITRT and absolutely love traveling throughout the county to help other teachers incorporate technology into their own teaching as well as strengthening their own technological skills.

Room - Lab 115

Green Screen Magic

 **All Teachers**

Discover endless possibilities with the Green Screen by Do Ink app. Learn how to layer videos or images to create incredible projects in any subject.

Presenters

Bethany Deputy

Instructional Technology Resource Teacher, RCPS

I graduated with my Masters from James Madison University in 2009 and spent six years teaching 5th grade at Linville-Edom Elementary. I have come to love living in the Shenandoah Valley and working for RCPS. I had a passion for incorporating technology into my classroom, and I now enjoy helping other teachers discover technology tools that will enhance their instruction.

Room - Lab 213

Interactive Videos

 **All Teachers**

Tools like Zaption and Edpuzzle allow you to search for YouTube videos and make them your own by adding your own questions or notes for students. Time will be provided to explore and create.

Presenters

Clay Mizell

Instructional Technology Resource Teacher, RCPS

I graduated from James Madison University in 2006 with a Masters degree in Middle School Education. I taught math and science at MMS for seven years and am entering my fourth year as an ITRT.

Room - Room 106

Intro to Student Coding and Robotics

 **All Teachers**

Develop critical thinking and problem solving skills in your students by introducing them to the basics of computer programming and robotics. In this session, we'll explore popular sites such as Scratch and Code.org and spend time playing with robotics equipment available for teachers in the county. We'll discuss ways to integrate these higher-order thinking activities in your instruction and have a lot of fun in the process!

Presenters

Erin Branner

Instructional Technology Resource Teacher, RCPS

After graduating from Spotswood High School and completing my undergraduate work at Mary Baldwin College I began teaching in RCPS in 2007. I taught fifth grade at John C. Myers Elementary while pursuing my Masters in School Administration from JMU (2013). In 2015, I began working as an ITRT. This is a fantastic time to be an educator; our students are living in a digital world and it's an exciting challenge to learn about all the new ways technology is impacting the world around us!

Room - Room 113

Online Interactive Educational Tools for ALL Classrooms

 All Teachers

Decrease your workload, but increase your students' academic achievement with these tools and strategies. Simple websites to use, such as quizizz.com, wizer.me, nearpod.com, and padlet.com will be the focus of this session. Participants will learn the purpose of each tool, how each tool can be adapted to your classroom, and will have time to explore the tool(s) of their choice. All of these tools can be used effectively with a Chromebook.

Presenters

Luke Roadcap

Social Studies Teacher, Elkton Middle School

In 2012, I graduated from Bridgewater College with a B.A. in History and Political Science, and received a M.A. in United States History in 2015 from James Madison University. In July 2016, I took a summer class at Harvard University through the Gilder Lehrman Institute of American History. This is my 5th year teaching sixth grade Social Studies at Elkton Middle. During my 5 years at EMS, I served as a digital pilot teacher for the division. I was named Elkton Middle School's Teacher of the Year for the 2014 - 2015 academic year. Most recently, I received the Outstanding History Educator Award from the Daughters of the American Revolution, Massanutten Chapter. You can follow me on Twitter @L_Roadcap.

Room - Room 206

Stations: They Aren't Just for Elementary School

 All Teachers

Transform your classroom management and differentiation through stations! Make differentiation easy by combining the educational benefits of technology and small groups through stations! Allow yourself to be "teaching" multiple lessons at once! I will provide an overview of different stations used in my classroom and provide ideas on how to use a wide variety of resources in any classroom! Resources discussed include Google Docs, Google Forms, Google Classroom, BlendSpace, Ed Puzzle, Google Hangouts on Air, Quick Time, and tools specific to the English classroom.

Presenters

Molly Highland

English Teacher, JFHMS

After earning my undergraduate degree at William and Mary, I joined the RCPS family in 2010. I have taught English at both Elkton and Hillyard and after this year will have taught 6th, 7th, and 8th grade. I am currently working on my Reading Specialist degree through UVA. Last year for me can be defined by trying new technologies with my students and starting new programs at Hillyard to spark interest in technology.

Jennifer Showalter

Instructional Technology Resource Teacher, RCPS

I taught English language learners in Rockingham County Public Schools for over 20 years. I graduated from Eastern Mennonite University with a Masters degree in Diverse Needs Specialist with a focus on ELL students. I look forward to working with teachers to help each one find the best way of using technology in his/her classroom. I am passionate about incorporating ways to differentiate instruction to meet today's diverse learning needs. I look forward to my first year as an ITRT and working with teachers during year 3 of the digital conversion.

Room - Room 132

Work Smarter, Not Harder: Building a Reading and Writing Community With Digital Tools

 All Teachers

In this session we will focus on the digital tools available to promote reading, writing, speaking and listening. The time spent will offer ways to promote reading and writing through online communities, booktalking, blogging, research, and response. There

will be teacher tools and student resources. Session is most appropriate for grades 3-12.

Presenters

Kim Tate

English/Reading/Libraries Coordinator, RCPS

An educator for 32 years, I spent 29 years as a BHS English teacher, a semester as a 7th and 8th grade language arts teacher, and 1 year as the librarian at SHS. This past year I began my work as English/Reading/Library Coordinator for RCPS.. While I've taught grades 7-12, I have truly enjoyed the time that I worked in elementary classrooms over the last 9 months. That experience has continued to challenge and rejuvenate me as a teacher.

Room - Room 149

4 Quick Crosscurricular Apps: PicCollage, Popplet, Chatterpix, Photospeak

Elementary Teachers

Have 30 min to do a digital activity? Here are 4 apps that can go cross curricular that don't require a lot of planning time to have students create great projects. Learn about PicCollage, Popplet, Chatterpix, and Photospeak.

Presenters

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Room - Room 204

Explain Everything and Other Whiteboard Apps

Elementary Teachers

This app lets students and teachers create slides that they can draw, speak and annotate over. They can import pictures and videos and save their finished videos. You can also create a template for students to use.

Presenters

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Room - Room 133

Get the Most Out of Chrome

Elementary Teachers

Learn how to personalize and get the most out of your Chrome experience whether you're on your laptop, desktop, Chromebook, or even iPad.

Presenters

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Room - Lab 208

Where's Your MOMI? Rethinking Research: (M)oving, (O)rganizing, and (M)anaging (I)nformation in Content Areas

Secondary Teachers

Having trouble figuring out how to manage and organize research in the digital age? This session focuses on the utilization of online tools such as Google Keep, Evernote, and Google Slides to streamline the research process. We'll also talk about extensions that help with research, and we'll look at some ways to use Google Draw and Google Docs to help with organization. NOTE: This session couples with the "Who's Your PAPA?" session, but participants may choose to come to either one or both parts.

Presenters

Jen Moyers

English Teacher, Broadway High School

I graduated from Bridgewater College and then earned my M.A. in English from James Madison University. An English teacher at Broadway High School for 16 years, I'm beginning my first year as an Instructional Technology Resource Teacher (ITRT) with Rockingham County Public Schools.

Ashley Dickson-Ellison

Instructional Technology Resource Teacher, RCPS

I graduated from Furman University in SC with a BA in English and French, and I got my MEd at Georgetown College. I taught high school English in a variety of settings over the past eleven years. I spent the last three years thoroughly enjoying living in the Valley and teaching at Broadway High School. I've found that I am most passionate about creating genuine engagement and authentic learning experiences, which led me on the pathway to become an ITRT with RCPS.

Room - Room 107

11:45AM-12:30PM

Lunch

Room - Commons

12:30PM-1:45PM

Content Delivery with Nearpod

 All Teachers

We will explore how Nearpod allows you to share lessons, presentations and even VR field trips with your students. Nearpod also allows you to collect student feedback and responses. Students can access your lessons through iPads, chromebooks or laptops.

Presenters

PJ Keeley

Social Studies Teacher, WSPMS

I am a graduate of the University of South Carolina and received my Master's Degree from the Presbyterian School of Christian Education. I have taught at WSPMS for the past 26 years. I have really enjoyed all the technological changes and can't wait to see where it all goes from here!

Clay Mizell

Instructional Technology Resource Teacher, RCPS

I graduated from James Madison University in 2006 with a Masters degree in Middle School Education. I taught math and science at MMS for seven years and am entering my fourth year as an ITRT.

Room - Room 111

Digital Citizenship Part 2: Social Media & Your Digital Footprint

 All Teachers

Our goal is to provide digital citizenship information and training to every RCPS teacher during the 2016-2017 school year as we implement digital conversion. In this session, participants will learn about many of today's most popular social media apps, as well as tips and tricks for navigating them with students. Additionally, we'll discuss digital footprints and ways to be aware of and manage your online identity. We'll also discuss the new RCPS digital citizenship curriculum. Participants will receive a certificate of completion at the conclusion of the session.

Presenters

Erin Branner

Instructional Technology Resource Teacher, RCPS

After graduating from Spotswood High School and completing my undergraduate work at Mary Baldwin College I began teaching in RCPS in 2007. I taught fifth grade at John C. Myers Elementary while pursuing my Masters in School Administration from JMU (2013). In 2015, I begin working as an ITRT. This is a fantastic time to be an educator; our students are living in a digital world and it's an exciting challenge to learn about all the new ways technology is impacting the world around us!

Jenni Miller

Instructional Technology Resource Teacher, RCPS

After graduating from both Spotswood High School and the College of William and Mary, I taught 6th grade at Montevideo Middle School for 21 years. During the 2014-2015 school year, I was a pilot project teacher and used MacBook Airs in my classroom and learned so much through that process. I am now an ITRT and absolutely love traveling throughout the county to help other teachers incorporate technology into their own teaching as well as strengthening their own technological skills.

Room - Lab 115

Get a KICK out of CLASSKICK!

 All Teachers

Have you heard about the free app called Classkick? My students love this new app and I think you will, too! Come experience Classkick first hand and then learn about the many possibilities of this amazing app. Learn about the numerous features of Classkick, how to create your own account and assignments, and the many ways that you can incorporate it into your own classroom. Come KICK it with CLASSKICK!

Presenters

Charity Thomas

, PKVES

I am in my 12th year of teaching at Peak View Elementary School in Rockingham County. I graduated from Eastern Mennonite University in December of 2003 with a Bachelor of Science in Education. I am certified in both PreK-6 and Special Education K-12. Throughout my twelve years of teaching I have taught Kindergarten, First Grade, and Third Grade. I am currently teaching First Grade, which is my favorite grade to teach. In December 2010, I completed my Masters in reading at EMU. I then completed my Administrative Certificate through James Madison University in the summer of 2013 and hope to become a principal someday. I have been the Student Study Chair at my school for the past 11 years and also coach cheerleading at East Rockingham High School and the jump rope team at Peak View. I am a member of the Shenandoah Valley Reading Council, am a Clinical Faculty Member, and have presented numerous times at the Virginia State Reading Conference.

Room - Room 204

Get Your iMovie Groove On

 All Teachers

Does iMovie make you nervous? Get ready to conquer this (sometimes) intimidating tool with some basic iMovie tips on the desktop to get your video productions underway. Bring some photographs and video clips to begin creating a project. JJ Abrams and Scorsese will be impressed, guaranteed!

Presenters

Cindy Parks

Instructional Technology Resource Teacher, Rockingham County Public Schools

I graduated from EMU as a "career switcher" after falling in love with teaching as a substitute. I loved teaching 1st grade, transitional 1st grade, and kindergarten at Peak View and Cub Run. This is my third year as an ITRT and I'm excited to see technology enhance everything we do in RCPS.

Room - Room 132

Google Drawing Across the Curriculum

 All Teachers

Want to create an interactive activity or do you need an independent activity for a station? Need to practice TEI questions? Want students to collaborate on a poster or diagram? Try Google Drawing! This is excellent for drag-n-drop, matching, timelines, graphs, diagrams, maps, and more. Come see how you can use Google Drawing with your students!

Presenters

Jennifer Showalter

Instructional Technology Resource Teacher, RCPS

I taught English language learners in Rockingham County Public Schools for over 20 years. I graduated from Eastern Mennonite University with a Masters degree in Diverse Needs Specialist with a focus on ELL students. I look forward to working with teachers to help each one find the best way of using technology in his/her classroom. I am passionate about incorporating ways to differentiate instruction to meet today's diverse learning needs. I look forward to my first year as an ITRT and working with teachers during year 3 of the digital conversion.

Room - Room 108

Green Screen Magic

 All Teachers

Discover endless possibilities with the Green Screen by Do Ink app. Learn how to layer videos or images to create incredible projects in any subject.

Presenters

Bethany Deputy

Instructional Technology Resource Teacher, RCPS

I graduated with my Masters from James Madison University in 2009 and spent six years teaching 5th grade at Linville-Edom Elementary. I have come to love living in the Shenandoah Valley and working for RCPS. I had a passion for incorporating technology into my classroom, and I now enjoy helping other teachers discover technology tools that will enhance their instruction.

Room - Lab 213

Ozobots Across the Curriculum

 All Teachers

Love ozobots, but unsure how to find time to use these with your students? Integrate it into your current curriculum! Ozobots can make your content come alive and expose your students to programming technology at the same time. Come explore new and exciting ways to use these tiny robots in your classroom. You will also have the opportunity to see the numerous pre-made lesson resources available for teachers at Ozobot.com.

Presenters

Priscilla May-Maiden

Instructional Technology Resource Teacher, RCPS

I am a graduate of Spotswood High School & Bridgewater College. I am excited to be nearing completion of the Mathematics Specialist Masters Program at James Madison University. I began my career at John C. Myers Elementary School in 2011 as a 4th Grade Teacher. I also taught 2nd Grade in my time at JCMES before joining the ITRT team in 2015. I am thrilled to be a part of this exciting time of digital conversion, and I love passing on my enthusiasm to others.

Room - Room 129

Website Design with Weebly

 All Teachers

With Weebly, easily set up a class website to use in your classroom and as a tool for communication with parents.

Presenters

Christy Curry

, JWES

Room - Room 206

Work Smarter, Not Harder: Building a Reading and Writing Community With Digital Tools

All Teachers

In this session we will focus on the digital tools available to promote reading, writing, speaking and listening. The time spent will offer ways to promote reading and writing through online communities, booktalking, blogging, research, and response. There will be teacher tools and student resources. Session is most appropriate for grades 3-12.

Presenters

Kim Tate

English/Reading/Libraries Coordinator, RCPS

An educator for 32 years, I spent 29 years as a BHS English teacher, a semester as a 7th and 8th grade language arts teacher, and 1 year as the librarian at SHS. This past year I began my work as English/Reading/Library Coordinator for RCPS.. While I've taught grades 7-12, I have truly enjoyed the time that I worked in elementary classrooms over the last 9 months. That experience has continued to challenge and rejuvenate me as a teacher.

Room - Room 149

4 Quick Crosscurricular Apps: PicCollage, Popplet, Chatterpix, Photospeak

Elementary Teachers

Have 30 min to do a digital activity? Here are 4 apps that can go cross curricular that don't require a lot of planning time to have students create great projects. Learn about PicCollage, Popplet, Chatterpix, and Photospeak.

Presenters

Erin Sauder

Instructional Technology Resource Teacher, RCPS

I graduated from both Broadway High School and the University of Mary Washington. I have a Masters in Elementary Education and taught 1st, 2nd, and 3rd grades during my 9 years at John C. Myers. Going into my 3rd year as an ITRT, I am excited to share new tools and activities with fellow teachers.

Room - Room 110

Cross-Curricular iMovie Trailers- From Start to Finish!

Elementary Teachers

iMovie Trailers are for more than just books! This session will take you through the process of how to navigate iMovie Trailers, finding resources, and publishing finished products. Examples of how to use trailers across content will be provided! Come ready to explore and create using this simple app!

Presenters

Lauren Markel

Instructional Technology Resource Teacher, RCPS

I am a "Double Duke". I graduated with a B.S. in early childhood education and a B.A. in dance in 2008. I then went back to JMU and graduated with an M.Ed in educational technology in 2010. I've spent the last 7 years teaching kindergarten, first, and third grade in Waynesboro and am very excited to be joining RCPS as an ITRT this year!

Room - Room 130

Draw & Tell/Stop Motion

Elementary Teachers

Come explore these two ipad apps that are a little less commonly used, but widely applicable. Draw N Tell is very similar to doodle buddy as far as drawing and importing pictures, but you can also record your voice. Stop Motion is a simple app that can be integrated into many subject areas to aid in creative communication and explanation.

Presenters

Jenn Miller

Instructional Technology Resource Teacher, RCPS

I graduated from Longwood College in 2002 and in my first few years of teaching, I got my master's degree in Middle Education from JMU. I taught 5th grade for 12 years at JWES before becoming an ITRT. This is my third year as an ITRT, and I am loving being able to learn new tools and collaborate on new technology ideas across the county!

Room - Room 133

Get the Most Out of Chrome

Elementary Teachers

Learn how to personalize and get the most out of your Chrome experience whether you're on your laptop, desktop, Chromebook, or even iPad.

Presenters

Katie Ameigh

Instructional Technology Resource Teacher, RCPS

I am a career switcher. I graduated from Clemson University in 2004 with a degree in Sports Management. While working in the athletic department at the University of Richmond, I discovered a desire to teach and I got my teaching certificate in 2007 from UR. I have a background teaching 3rd grade for 6 years (Henrico Co., Pleasant Valley, and Cub Run). This will be my 5th year as an ITRT. I have a passion for educational technology and sincerely enjoy sharing that with other teachers.

Room - Lab 144

Curriculum Design with a Learning Management System (LMS)

Secondary Teachers

Interested in using Google Classroom or an LMS to organize your classes? Do you want to plan and to manage your curriculum, your activities, your calendar, and your student communication all in one place? Learn how to start your year with these powerful systems. This session is perfect for teachers who want to explore the use of an LMS.

Presenters

Jen Moyers

English Teacher, Broadway High School

I graduated from Bridgewater College and then earned my M.A. in English from James Madison University. An English teacher at Broadway High School for 16 years, I'm beginning my first year as an Instructional Technology Resource Teacher (ITRT) with Rockingham County Public Schools.

Room - Room 109

Digital Breakouts: Problem Solving for the 21st Century Learner

Secondary Teachers

Learn how to implement problem solving across content areas with this digital program. Problem solving principles that would be used in escape rooms, breakout boxes, or similar problem solving game are used in these games, but there is no physical

component other than an Internet connected device (preferably a laptop/Chromebook/desktop computer.) These webquests encourage a growth mindset, resilience, and show that teachers don't always have all the answers. The difficulty levels are out of 10 and are subjective. EVEN BETTER: Get tips on how to create your own computerized breakout games to focus specifically on your curriculum.

Presenters

Jessica Kitta

Librarian, Elkton Middle School

Room - Room 106

Formative Assessment with Go Formative

Secondary Teachers

Learn how to create online assessments and get live feedback with goformative.com. Create various kinds of questions, assign whiteboard activities, use video, and transform existing documents to be used interactively online. Super easy access for kids--no email addresses or passwords! Time will be provided to explore the site independently and to begin to create your own assignments.

Presenters

Tim Reger

Instructional Technology Resource Teacher, RCPS

I graduated from James Madison University and received my Masters in Education from Longwood University. I spent 15 years teaching English and Drama at Broadway High School and served as librarian at both Linville Edom Elementary and Broadway High School.

Ashley Dickson-Ellison

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Room - Room 107

HyperDocs with Google Slides

Secondary Teachers

Teachers often use Google Slides to present content, but imagine using this presentation platform as a way to differentiate learning styles and objectives. You'll have the opportunity to explore the world of HyperDocs and make your own interactive lesson in Google Slides! Click here to access the presentation: <https://goo.gl/y4kFjb>

Presenters

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I graduated from James Madison University with a degree in interdisciplinary social sciences. I have taught for 9 years, all in Brisgewater, Va. I've spent the last year piloting a digital classroom with 1:1 iPads and transforming my traditional classroom into a blending learning space. I am passionate about using GAFE to redesign the way students learn, and I love finding new ways to break down the four walls of my classroom.

Room - Lab 208

Integrating Interactive Science Simulations

Secondary Teachers

Explore interactive science simulations like Phet and New Path Learning. See examples of integrating these simulations and virtual labs with the hands-on labs and curriculum activities.

Presenters

Tammy Stone

Coordinator of Science, RCPS

I have been an educator for 17 years with 16 of those years in Rockingham County.. For the past two years I have been the Science/ STEM Initiatives coordinator for Rockingham County Public Schools. I love learning new technology and how it applies to STEM.

Room - Library

Learn about Your Touchscreen Chromebook

Secondary Teachers

Experience the touch screen chromebook and see how to draw, do math equations, read an ebook, and learn how to use this device even without Internet access.

Presenters

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Room - Room 143

2:00PM-3:15PM

Blendspace

All Teachers

Blendspace is a way to organize activities for a single lesson, topic, or unit. You will learn how to add a variety of materials and activities from websites, Google, YouTube, TES, Gooru, Flickr, and Dropbox. Use Blendspace to organize materials for parents to work with their child, a tutor with a student, or use for older students for independent work for stations, remediation, or extension activities.

Presenters

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I taught English language learners in Rockingham County Public Schools for over 20 years. I graduated from Eastern Mennonite University with a Masters degree in Diverse Needs Specialist with a focus on ELL students. I look forward to working with teachers to help each one find the best way of using technology in his/her classroom. I am passionate about incorporating ways to differentiate instruction to meet today's diverse learning needs. I look forward to my first year as an ITRT and working with teachers during year 3 of the digital conversion.

Room - Room 108

Digital Citizenship Part 2: Social Media & Your Digital Footprint

■ All Teachers

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Room - Lab 115

Google Classroom - Collaborate in the Cloud

■ All Teachers

Use Google Classroom to seamlessly integrate your Google apps and other digital tools into your lessons. By working in the cloud with your students, teachers can provide real-time feedback as students progress through assignments. (Best for teachers in grades 3+)

Presenters

Bethany Deputy

Instructional Technology Resource Teacher, RCPS

I graduated with my Masters from James Madison University in 2009 and spent six years teaching 5th grade at Linville-Edom Elementary. I have come to love living in the Shenandoah Valley and working for RCPS. I had a passion for incorporating technology into my classroom, and I now enjoy helping other teachers discover technology tools that will enhance their instruction.

Room - Lab 213

I App-solutely Love my iPad

■ All Teachers

This session will provide an overview of presentation apps as well as some educational games. I will also show you some tips to manage your iPads.

Presenters

PJ Keeley

Social Studies Teacher, WSPMS

I am a graduate of the University of South Carolina and received my Master's Degree from the Presbyterian School of Christian Education. I have taught at WSPMS for the past 26 years. I have really enjoyed all the technological changes and can't wait to see where it all goes from here!

Room - Room 111

Ozobots Across the Curriculum

 All Teachers

Love ozobots, but unsure how to find time to use these with your students? Integrate it into your current curriculum! Ozobots can make your content come alive and expose your students to programming technology at the same time. Come explore new and exciting ways to use these tiny robots in your classroom. You will also have the opportunity to see the numerous pre-made lesson resources available for teachers at Ozobot.com.

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Room - Room 129

Storyboard That

 All Teachers

Looking for a way to try alternative testing? Check out Storyboard That! This is a fantastic website where you can create digital comic strips to work with many subjects. Show how explorers traveled to their new lands, information about Native Americans, or retell a story! We'll explore all the ways that students, and teachers, can use this useful tool and allow for some play-time as well!

Presenters

Erin Sauder

Instructional Technology Resource Teacher, RCPS

I graduated from both Broadway High School and the University of Mary Washington. I have a Masters in Elementary Education and taught 1st, 2nd, and 3rd grades during my 9 years at John C. Myers. Going into my 3rd year as an ITRT, I am excited to share new tools and activities with fellow teachers.

Room - Room 109

Video Chats in the Classroom

 All Teachers

Using tools such as Google Hangouts and Skype, I'll show you easy ways to find and connect with other teachers across the country and even the world to do meaningful and educational activities with your class.

Presenters

Katie Ameigh

Instructional Technology Resource Teacher, RCPS

I am a career switcher. I graduated from Clemson University in 2004 with a degree in Sports Management. While working in the athletic department at the University of Richmond, I discovered a desire to teach and I got my teaching certificate in 2007 from UR. I have a background teaching 3rd grade for 6 years (Henrico Co., Pleasant Valley, and Cub Run). This will be my 5th year as an ITRT. I have a passion for educational technology and sincerely enjoy sharing that with other teachers.

Room - Lab 144

Draw & Tell/Stop Motion

Elementary Teachers

Come explore these two ipad apps that are a little less commonly used, but widely applicable. Draw N Tell is very similar to doodle buddy as far as drawing and importing pictures, but you can also record your voice. Stop Motion is a simple app that can be integrated into many subject areas to aid in creative communication and explanation.

Presenters

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Room - Room 133

Making Splashes With Our Smashes -- All Year Long

Elementary Teachers

So you have learned about all of these amazing apps and have even given them a try! Now what? Come learn numerous ways to incorporate the many amazing apps that are out there into a first grade or even any elementary school classroom. Learn how to let students have choice in the apps selected for various projects and how to app smash to make your projects even more interactive for your students. Numerous examples will be shared and questions can be answered. There will be time for others to share their ideas as well so that everyone can leave with a large list of ideas for the coming school year.

Presenters

Charity Thomas

, PKVES

I am in my 12th year of teaching at Peak View Elementary School in Rockingham County. I graduated from Eastern Mennonite University in December of 2003 with a Bachelor of Science in Education. I am certified in both PreK-6 and Special Education K-12. Throughout my twelve years of teaching I have taught Kindergarten, First Grade, and Third Grade. I am currently teaching First Grade, which is my favorite grade to teach. In December 2010, I completed my Masters in reading at EMU. I then completed my Administrative Certificate through James Madison University in the summer of 2013 and hope to become a principal someday. I have been the Student Study Chair at my school for the past 11 years and also coach cheerleading at East Rockingham High School and the jump rope team at Peak View. I am a member of the Shenandoah Valley Reading Council, am a Clinical Faculty Member, and have presented numerous times at the Virginia State Reading Conference.

Room - Room 204

Start Your Year With Thinglink

Elementary Teachers

Thinglink is a versatile tool that lends itself to any grade and content. Come explore the ins and outs of this simple app, how it can be used to cover virtually anything, and leave with your lesson plan all ready to go for integrating Thinglink during the first week of school!

Presenters

Lauren Markel

Instructional Technology Resource Teacher, RCPS

I am a "Double Duke". I graduated with a B.S. in early childhood education and a B.A. in dance in 2008. I then went back to JMU and graduated with an M.Ed in educational technology in 2010. I've spent the last 7 years teaching kindergarten, first, and third grade in Waynesboro and am very excited to be joining RCPS as an ITRT this year!

Room - Room 130

Assigning, Communicating, and Grading with Google Classroom

Secondary Teachers

The participant will be able to see the value of using Google classroom as a tool to post assignments, interact with students, and grade assignments. I will share my google classroom, so teachers can see how I use it with students and interact with them when commenting and grading assignments. I will also show case links that are important and how I share those with my students so they can use them throughout the year. Participants will have time to set up Google Classroom for themselves, and practice using the features and uploaded Google Docs they want to share with students.

Presenters

Kristen Harrod

English Teacher, J. Frank Hillyard Middle School

I enjoy living, playing, and working in the Shenandoah Valley with my husband, Josh; our two daughters, Kat and Liz. My loves: family, friends, music, baking, thrift store/antique shopping, sushi, dark chocolate, fall, and reading and writing. Favorite Book: Pride and Prejudice by Jane Austin Favorite YA Series (Yes, I have two): The Hunger Games by Suzanne Collins and Gregor, the Overlander by Suzanne Collins New Favorite YA Books: The Testing by Joelle Charbonneau and Wings of Fire by Tui T. Sutherland Favorite Type of Writing: Poetry, specifically Free Verse and Haiku Education and Teaching Career: After graduating from Stonewall Jackson High School, Quicksburg, VA, in 1998, I attended Radford University, where I earned my B.S. in English, minoring in Women's Studies in 2002. In 2004, I earned my M.S. in English with a concentration in American Literature from Radford University. Since then, I've been a Virginia public school teacher, teaching English grades six through 12 (except for seventh grade), including high school Honors English and Dual Enrollment. During my first year at JFHMS in Rockingham County, I have enjoyed teaching Reading and Writing workshop, as well as Word Study, while finishing my second Masters(M.Ed.) in Reading Education at James Madison University, Graduation December 2016.

Room - Room 113

Canva + ThingLink

Secondary Teachers

Not a digital designer? No problem! Create graphics with templates for social media, posters, presentations, flyers, cards, brochures, infographics, blogs, and more. When you need a great graphic, need to add text to a picture, or make a collage, Canva's a platform worth exploring. Free and inspirational, it's a great place to start with student app smashing. We'll create with Canva and then app smash with ThingLink.

Presenters

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Instructional Technology Resource Teacher, Rockingham County Public Schools

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Room - Room 132

Explain Everything

Secondary Teachers

This app lets students and teachers create slides that they can draw, speak and annotate over. They can import pictures and videos and save their finished videos. You can also create a template for students to use.

Presenters

Clay Mizell

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Secondary Teachers

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passionate about using GAFE to redesign the way students learn, and I love finding new ways to break down the four walls of my classroom.

Room - Lab 208

Integrating Interactive Science Simulations

Secondary Teachers

Explore interactive science simulations like Phet and New Path Learning. See examples of integrating these simulations and virtual labs with the hands-on labs and curriculum activities.

Presenters

Tammy Stone

Coordinator of Science, RCPS

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Learn About Your Touchscreen Chromebook

Secondary Teachers

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Room - Room 143

3:30PM-3:45PM

Door Prizes

We will collect feedback cards that will serve as your doorprize tickets!

Room - Auditorium
