

Session Title	Date	Time	Session Description	Primary Presenter		Organization
50 Nifty Chrome Extensions	3/17/2022	10:00:00 AM	Chrome Extensions are programs that can be installed to extend the functionality of Chrome. This fast paced session will highlight 50 extensions for teachers and students. Extensions such as removing clutter from articles, voice messaging, annotating documents, increasing readability on websites, creating videos, saving content from the web, and more will be shown. Learn how to add useful extensions to customize Chrome for you and your students!	Kristie	Hughes	Northern Buckeye
Blah to Tada! Engaging and Accessible Seesaw Activities	3/17/2022	10:00:00 AM	Take your Seesaw activities to the next level by focusing on accessibility for all students. Using Universal Design for Learning (UDL) principles, come and make your own Seesaw activity that meets the needs of all students in your classrooms. You'll build out an activity that accommodates with visuals and audio so all students can participate fully in learning. See how you can make any Seesaw activity accessible with a few simple tools.	Billie Jo	Etchason	Elkhart Community Schools
Creating Makers and Using Technology to Connect ALL Students	3/17/2022	10:00:00 AM	All students deserve the chance to be successful, this does not look the same for all of them. We will look at how to create hands-on learning experiences for students using the Universal Design for Learning and integrating technology to challenge and direct learners. Teachers will learn how to use digital choice boards in project development to give students choice and lead their own learning. Examples from the presenter's classes will be use	Josh	Bridges	Van Buren Tech
CreATive Makers: Using Makey Makey for Switch Accessibility and to Gamify Therapy	3/17/2022	10:00:00 AM	As part of our work to promote accessibility, we are offering some ideas for creating your own assistive technology. Did you know that simple items like cardboard, bubble wrap and aluminum foil can become an assistive technology? Participants will learn about a variety of AT solutions we have created as well as therapeutic interventions that can be integrated into therapy (OT, PT, Speech).	Katie	Butzu	BAISD
Empowering Students Through Design Thinking	3/17/2022	10:00:00 AM	Discover, Ideate, Create, and Evaluate ways students are engaged through the use of Designing Thinking in the classroom. This process empowers students to take ownership of their own learning and create works that demonstrate skill, understanding, and total engagement. Lessons that build on student voice through choice to create a climate of creative exploration and empowerment will be shared in this session.	Janine	Campbell	Byron Center Public Schools
Geogebra: Sharing Lessons with students	3/17/2022	10:00:00 AM	During this session, you will learn how to find and create lessons in Geogebra to share with your students using Google Classroom and Geogebra Classroom. It will be helpful to have a Google account and a Geogebra account to explore the many resources Geogebra has available.	Chris	Conrad	Allegan Public Schools
How We Used Micro PD With Busy Educators to Teach Assistive Technology Writing Tools and Supports	3/17/2022	10:00:00 AM	Come to see if Micro PD (Bite Size learning) is right for you and leave learning about Assistive Technology tools for writing. This session will use 2 tracks. One will show you how a series of bite size professional learning modules spread across a school year can add up to 10 SCECH's for general education teachers, without relying on subs. The second track will provide resources to help students who are struggling with writing in the classroom.	Gayle	Evans	Allegan AESA
In-Person, Hybrid, or Remote: Quality Practices for All Learning Environments	3/17/2022	10:00:00 AM	Quality practices in education will transform the educational experience for students and teachers. These practices will look, sound, and feel different in in-person, virtual, and hybrid learning environments. Participants will learn about best practices for pedagogy in any environment, supported by the thoughtful use of educational technology tools and resources.	Kelly	Newton	A2 STEAM at Northside

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Internet Safety ~ Littles to Tweens	3/17/2022	10:00:00 AM	In a world of online dangers, it is necessary to equip our littles and tweens of Internet safety. I will share different sites and resources for teaching Internet safety for our youngest students. If time allows, there will even be an 'explorer' time on some of these sites to help you understand what they are all about. Come join the discussion and learn some best practices for teaching Internet safety to our littles to tween students.	Mary	Hankins	Owosso Public Schools
Let's Kick the Tires on Moodle 4.0	3/17/2022	10:00:00 AM	Moodle 4.0 was released in late 2021. Earlier versions of Moodle often left a bad taste in teachers' mouths; we're going to 'kick the tires' on the teacher & student side to see if version 4.0 lives up to the hype as a modern LMS. Since Moodle is open source, using it in your district as your 'virtual option' or for blended learning can be done at a significantly reduced cost compared to commercial products. Bring a device and let's play!	Jason	Siko	Wayne RESA
Leveraging Digital Tools That Go Beyond an Exit Ticket: Supporting Teacher Practice and Student Learning Through the Formative Assessment Process	3/17/2022	10:00:00 AM	To know learning is moving in the right direction, teachers use formative assessment (FA) opportunities to gather information. The data gathered is used to inform next steps, which supports the learning needs of students. However, classroom realities can cause teachers to rely on 'exit tickets' as the only opportunity to gather evidence. Participants will learn about the FA process and how to leverage digital tools within their lessons.	Heather	Rotterdam	Wayne RESA
Reviving Social Studies with Cross Curricular Project	3/17/2022	10:00:00 AM	This session will take participants on a journey through time to bring social studies back to all classrooms through the integration of cross curricular planning. Participants will experience 4 different projects that demonstrate the power of learning through content planning, 4C's structures and engaging tech tools.	Tracee	Keough	Bethel Tate
Second Date Update: Tech Edition	3/17/2022	10:00:00 AM	How often does a teacher try a new tool or strategy, just to decide they are giving up because something went wrong? As coaches & leaders in tech integration, it is important for us to have strategies for connecting teachers & students with the best tech for the job. Participants play an active role in encouraging teachers to try, try again & will return to their schools with strategies to implement to build tech resilience in their colleagues.	Lisa	Kuhn	Little Miami Local School District
Supercharge Student Feedback with Voice & Video Tools	3/17/2022	10:00:00 AM	We know how important feedback is. It can be a comment or star/smiley face that makes a student's day. What if we could take that positive feeling from simply written feedback to the next level? Audio & Video feedback is the next level! Using some easy-to-use tools we can power up our notes to students. Using tools like Loom, Screencastify, Mote, and other free tools we can supercharge our impact on student feedback increasing their achievement!	Jeremy	Badiner	Gull Lake Community Schools
Tech Tools for ELs	3/17/2022	10:00:00 AM	This session covers tech tools and strategies that help ELs engage in asynchronous and synchronous learning environments. Participants will learn how to integrate Immersive Reader and Mote into lessons and how to take advantage of 'hidden' accessibility features of G Suite tools and the advanced Chrome browser settings. The session will also briefly highlight tools with integrated accessibility features, such as Wakelet, Nearpod and Flipgrid.	Julia	Bierema	Godfrey Lee Public Schools

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Technological Tools for Assessing and Addressing Vocabulary Load	3/17/2022	10:00:00 AM	This session will provide an overview of the nature of vocabulary knowledge and its contribution to reading comprehension, outline how to assess the degree of challenge that a given text may present to any particular learner, especially to those for whom English is a second language, and suggest a number of freely-available technological tools that can be used by both instructors and learners to better develop the vocabulary needed for success.	Kurtis	McDonald Kobe College
TIPS & TRICKS TO 'FLIP' FOR: SIMPLE WAYS TO TEACH BOTH IN-PERSON & VIRTUALLY	3/17/2022	10:00:00 AM	The traditional classroom has been flipped upside down. With the new emphasis on remote learning, teachers must be ready to teach in both environments, and with available technology, the opportunity to flip the classroom has never been easier. This session will introduce the concept of flipped classroom and provide some basic tips & tricks to get started using some Google Workspace for Education tools (YouTube, Slides, Forms, etc.).	Lissa	Brunan Engaging TECHniques
Blast Your Notes into the Cloud with Rocketbook!	3/17/2022	10:00:00 AM	Note taking is part of the daily routine for most students and teachers. There is something special about putting pen to paper that cannot be replicated in notes that are typed. After trying several cloud based solutions, I have returned to pen and paper with the aid of Rocketbook, a reusable writing pad that comes with a free app that digitizes your notes and organizes them in my google drive. Teachers I have shown this to, love it.	John	Mansel-Pleydell Northern Buckeye Education Council
Critical Thinking: An apolitical approach to developing students into effective agents for change	3/17/2022	10:00:00 AM	Education should improve students' ability to impart positive change on the world. Given the wide range of viewpoints about the problems and solutions we face as a society, we must contend with a pressing question - how do we prepare students to accomplish this while courageously contending with diverse perspectives? I'll propose a framework we can use that also avoids embracing politically charged ideas. An intriguing discussion will follow.	Zach	Cresswell Mt. Pleasant Public Schools
Stop and Think: Digital teacher and student reflection	3/17/2022	10:00:00 AM	This session will share out examples of multimodal digital options for teacher and student reflection. This practice supports SEL, self-care, transfer, and formative assessment. Join us to chat about the options that have worked for us.	Stefani	Boutelier Aquinas College
Tech Coach Collab	3/17/2022	10:00:00 AM	Come collaborate with other K-12 Instructional Tech Coaches and share ideas, successes and trials. We will focus on overcoming the obstacles we face as we set to engage teachers to inspire professional growth so that students can have meaningful learning experiences in their classrooms. 2 teachers who have worked with a coach will join to share their perspective so that we might be able to better understand their current needs.	Karen	Cormany Perry Innovation Center Grand Blanc Community Schools
Become the Historical Storyteller: EdTech Tools for Social Studies!	3/17/2022	1:00:00 PM	In this presentation, teachers will learn how to use educational technology tools to help bring history alive as a relevant subject matter for all students. By reexamining how we teach history, we can help students make connections to the past and engage in self discovery. With the right edtech tools, you can allow your students to become the historical storyteller and truly illustrate how history has impacted all of us in today's world!	Justin	Thomas Forward Edge, St. Bernard-Elmwood Place City Schools
Bringing your tools together - Connecting GC, Skyward and Illuminate for a tri-factor of SIS Power!	3/17/2022	1:00:00 PM	The integration of Skyward, Illuminate DnA and Google Classroom together as a whole has allowed teachers at Athens HS to be more efficient, utilize data faster and save precious time to focus on what matters most. In this session we'll highlight the necessary pieces of the integration itself, share tips, tricks, and best outcomes of the pilot year- efficient for students, teachers and faster data analysis and communication with parents.	Anna	McCrumb Calhoun Intermediate School District

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Crushing COVID and Conquering Learning Online	3/17/2022	1:00:00 PM	As school employees, there are new and eventful challenges everyday. All of us stepped outside of our comfort zone the past two years and accomplished great things. Listen to our story as we made the leap online, explored 'must have' software tools and websites, and evolved our 1:1 Chromebook procedures. Prepare to laugh as some of the stories we have to share are funny but true the names have been changed to protect the innocent.	Alex	Haltom Hemlock Public School District
Empowering Students for Learning and Life through Blended Learning	3/17/2022	1:00:00 PM	Imagine students completing high-quality work...caring about their learning....working to improve on a daily basis... students completing extension activities by choice... one teacher being able to work with all students addressing their individual needs... being able to meet the needs of high achieving students and those needing extra support in a manageable way. Join us to see how you can witness this shift in your classroom as well.	Michele	Deming Boyne City High School
Extension Exploration (share your favorite!)	3/17/2022	1:00:00 PM	Supercharge your digital life by using Chrome extensions! These tiny tools will improve your productivity by simplifying common tasks and giving you new, helpful capabilities. During this session you will hear from many different educators and have an opportunity to share your favorite Chrome extension.	John	Sowash Sowash Ventures, LLC
Free Flowing Feedback: Using Pear Deck and Google Slides to Gauge Learning in Real Time	3/17/2022	1:00:00 PM	Pear Deck is a Google Slides addon which allows you to gather feedback in real time while working with students. In this session, you'll participate as a student in a live session and hear how Pear Deck and raise the bar for formative data in class and in independent work. We will look at setup, adding questions, and then analyzing results after students complete the activity. Pear Deck is a powerful tool to add to your instructional kit!	Holly	Mecher Elkhart Community Schools
Getting Personal with Personalized Learning	3/17/2022	1:00:00 PM	In this informative session, participants will gain an understanding of what it means to truly personalize students learning moving forward from a time in education that relied heavily on screen time and distance learning. The session will describe how to develop a personalized learning model in a blended classroom. Presentation will include blended models, personalized learning strategies and universal design components.	Ashlie	O'Connor Alpena Montmorency Alcona Educational Service District
Getting Started in Esports for FREE!	3/17/2022	1:00:00 PM	All students should be able to participate in esports! Video games are accessible to all and schools need to adopt esports programming to engage all students in the school. We will show you how to kick off an esports program for FREE utilizing resources that are already available to you in Michigan! Come learn how you can bring exciting esports action and career prep skills to your school tomorrow.	John	Phillips Berrien RESA
Integrate your way to Engagement!	3/17/2022	1:00:00 PM	Some say that today's teachers need to be entertainers as well. Maybe, maybe not. Maybe if you find the right tech tools, you can use them to create curricular magic! In this session, participants will explore a variety of tools that cross content, curriculum, and grade levels, on the journey to bring your already great (or in need of a tune up) curriculum to life! Best of all, the tools that will be explored are free or have free versions!	Marnie	Diem Hillel Day School
Michigan eLibrary for Secondary Educators	3/17/2022	1:00:00 PM	Would you like to know how to access articles to publications such as Atlantic, Educational Leadership, Essence, Golf Magazine, Literacy Today, PC World, or People for FREE? How about eBooks that your students can access simultaneously from the school building or from home? Are you interested in test prep materials or occupational video cards? In this session you will learn about several eResources available to you and your secondary students.	Ann	Kaskinen Michigan eLibrary/Midwest Collaborative for Library Services

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My journey from worksheets to Innovation and Design	3/17/2022	1:00:00 PM	My journey from a worksheet-based technology classroom to a differentiated Innovation and Design Classroom. I will talk about my journey: funding, grading, all of the behind the scenes work.	William Renner	Hastings Middle School
Preparing New Teachers to Teach Online	3/17/2022	1:00:00 PM	For the last decade, Eastern Michigan University has been preparing teacher candidates to teach in online learning environments. Learn about the strategies they have employed to help new teachers gain comfort teaching online and share your own sense as about what you believe Schools of Education should be doing to prepare teachers to teach online. The strategies they employ may inform your own PD sessions.	Michael McVey	Eastern Michigan University
Science Experiments that are Out of this World	3/17/2022	1:00:00 PM	Come learn how to bring a real space program to your school! Student Spaceflight Experiments Program is a STEM experience for 5th-12th graders that immerses students in inquiry, experiment design, connecting with experts, technical writing, and competition. Participation in SSEP results in one experiment from your school or district being launched from Kennedy Space Center to the International Space Station where astronauts will carry it out.	Karen Cormany	Perry Innovation Center Grand Blanc Community Schools
Supporting Computational Thinking Skills Across the Disciplines	3/17/2022	1:00:00 PM	It is critical that our students develop computational thinking skills to become content producers in our digitally-driven world. In this session, I will present research-based strategies for supporting struggling learners with computational thinking in computer science and other subjects. Attendees will then brainstorm practical solutions for supporting their own students.	Sarah Van Loo	A2 STEAM at Northside
Taking Teacher Leadership to the Next Level: 10 Tips for Effective Advocacy	3/17/2022	1:00:00 PM	Learn 10 effective ways to enhance your leadership skills, explore avenues to influence change, and become decision makers in your school, district, community, and beyond. Join the movement to expand your reach, amplify your voice, and elevate the teaching profession. Elements: Identify your expertise Define your platform Develop your identity Get connected Build your PLN Explore opportunities Engage in policy & decision making	Melody Arabo	EdReports.org
The Secret Superpowers of Google Slides	3/17/2022	1:00:00 PM	We all know that Google Slides is an easy way to have our students create presentations in order to demonstrate their understanding of a topic, but Google Slides can do so much more! Want students to make posters? Google Slides can do it! Beautiful newsletters - Slides, too! Computer-based manipulatives and stop motion animation? But of course... The sky's the limit with Google Slides! Unleash your hidden Google Slides superpowers today!	Jessica Winstanley	Portage Public Schools
Think You're Bad at Art? You're Not!	3/17/2022	1:00:00 PM	Join us for three quick and easy digital art assignments that anyone can be successful with- even if your students think they're 'bad' at art! We'll use digital tools to rotoscope photos and make animated gifs, cut and paste photos to assemble a bad (Michael Jackson bad) looking color wheel, and even more digital art fun for everyone! Lessons are connected to the Studio Habits framework.	Zachary Page-Wood	Athens Area Schools
Using Kahoot! to Engage Students with Competitive Game-Based Learning	3/17/2022	1:00:00 PM	Kahoot! is a game based learning platform that focuses on engaging students through competition to assess student performance. You can use Kahoot! to create your own interactive quiz or presentations, or you can search through the Kahoot! library and utilize curated content in your classroom. Kahoot! will provide you with data to help formatively or summatively assess students and guide teacher instruction. Great for all teachers K-12!	Steve Szumanski	Wyandotte Public Schools

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Using Kami to Collaborate and Personalize Learning	3/17/2022	1:00:00 PM	Kami is more than a PDF annotation tool; it can be your go-to app for just about everything you do in your in-person or online classroom. In this session, you will learn to use Kami's audio and video tools to scaffold your current lessons and provide feedback. You will also learn how to collaborate using Kami as a digital whiteboard.	Karen	Chichester Jefferson Schools
Your Class in a Click - Make Access a Breeze	3/17/2022	1:00:00 PM	Trying to access classroom resources can be frustrating. Even if you have Clever or an LMS, parents, colleagues, and students can still struggle to get what they need. Participants in this session will build a classroom app in Google Slides that conforms to phone screens and provides access to info without logins or barriers.	Julie	Teal jteal@hpseagles.net
1-1 Because of COVID Funds - Now What? A Campfire Discussion	3/17/2022	1:00:00 PM	Many school districts benefited from COVID Relief funds appropriated by Congress. These districts hired additional staff, purchased additional devices, and purchased additional software. As the COVID funds expire, how will your district maintain these services for students? This campfire talk is to promote ideas and generate a wealth of shared knowledge to take back to districts to suggest ideas to continue this level of tech integration.	Daniel	Mares Coloma Community Schools/MACUL
Ignite Your Staff and Student Communication! No Time for Boring Text Emails. Ready Go!	3/17/2022	1:00:00 PM	It's the 2021-2022 school year and we've read enough emails by now. In an age of TikTok and YouTube videos, it's time to engage our students and staff using creative formats that don't put them to sleep! Join our Fire Chat session in which we plan to introduce some communication tech tools to you, provide time for professional discussion and collaboration, and also time for creation!	Justin	Hudson Allegan Public Schools
PBL and the forced Virtual Environment	3/17/2022	1:00:00 PM	This session will take some time to look at how PBL can be adaptable and beneficial to student learning when things must be virtual. We will discuss how we can effectively engage students into projects, make them relevant to world events, and evaluated in manner that effectively measures student learning. We will cultivate a list of best practices and talk about things such as the COVID-19 school shut downs and what we can carry on from here.	Holly	Ploch WAY Program
Using Tech to Light a Fire for ELs	3/17/2022	1:00:00 PM	In this Campfire Talk, we will discuss and reflect on concrete ways that educational tech tools/strategies may be used to support ELs during asynchronous and synchronous learning. Participants will leave the Campfire Talk with a personal tech tool/strategy implementation goal and a plan to measure its effectiveness. This session builds upon the session Tech Tools for ELs; however, attendance at the previous session is not required.	Andrea	Donovan Godfrey Lee Public Schools
10 Onboarding Strategies for Online Learning	3/17/2022	2:30:00 PM	Re-tool student success with best practice strategies, digital tools, and free resources for onboarding students in online learning! What platforms, protocols, processes, or products can help students be successful in virtual learning at any age? Confidently face the challenges with 10 strategies for onboarding. Experience backward design and the 3Es to create digital onboarding experiences using free resources, tools, and templates.	Dr. Jennifer	Parker Macomb ISD

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2, 4, 6, 8! How Can We Collaborate?!	3/17/2022	2:30:00 PM	Feel overwhelmed with all that is expected of you? Wish you had someone to bounce ideas off or to co-teach a lesson with you? In a world where educators have more responsibilities than ever, we must find ways to lighten that load. How can we work smarter, not harder? Collaboration is one way to do just that! Teachers, admin, and coaches join me and discover how to learn from and with each other. Let's 'Move Forward TOGETHER'!	Lisa Kuhn	Little Miami Local School District
Balanced Living: An administrator's How-To guide to on how to 'not quit.' We will talk about balanced living and staying focused in the chaos of education and home life. This session focuses on leadership, balanced living, and how to stay focused in the midst of chaos.	3/17/2022	2:30:00 PM	Don't quit! No matter how tough it is right now, take a break and come to this session! We will learn about Stages of Group Development, Balanced Living, and creating your 'Top 4'. You will leave feeling refreshed, focused, and ready to take on the next challenge!	Kelly Patterson	NDPMA
Creative Design, Coding, and VR experiences using CoSpaces Edu	3/17/2022	2:30:00 PM	In this hands-on session, educators will explore ways in which CoSpaces Edu can be used to promote creativity and critical thinking in the classroom. Participants will create and explore their own 'dream world' in VR, following the steps of a project that has been designed and taught to 3rd and 4th grade students. This project can be modified for older students as well!	Meredith Nickerson	Dexter Community Schools
EdTech Toolbox for Littles	3/17/2022	2:30:00 PM	Think that Littles can only play games on the computer? Well think again. Games are great and they can teach great skills but Littles are capable of so much more. In this session we will take a look at what Littles can do and learn how to have them collaborate on lessons. I will show you how to set up a lesson from scratch right through to assigning it. We will discuss different LMS and what works for you. Come join the fun of Littles learning!	Mary Hankins	Owosso Public Schools
Help! My students need help, and it's after school hours!	3/17/2022	2:30:00 PM	In today's world we are faced with many students completing homework and projects alone. There has to be a way for them to still access the information from class, without bombarding the teacher's email with questions. Parents are also sending SOS messages for help as well. In this session we will dive into some amazing technology that you can use as a teacher to support your students outside of the classroom.	Michelle Kresmery	Michigan Connections Education
How I didn't Miss a Beat During the Pandemic	3/17/2022	2:30:00 PM	The best way to predict the future is to invent it.' - Alan Kay. In 2012, I changed my ELA course to a format many thought crazy, but in 2020, it made teaching a breeze. I'll share what I did (and still do), making it easy to work with hybrid students. It's a small shift in thinking, extra work in planning the first time, but so worth it for my sanity. I'll show my HS ELA class, but it's been transferred to CTE and other Core courses.	Jeff Blakeslee	Plymouth-Canton Education Park
Let's Flip Out	3/17/2022	2:30:00 PM	What are some musts and must-nots to include in a flipped classroom? What aspects should students have choice in? What structures need to be in place for a flipped classroom to work well so that students can achieve? We'll talk about the nuts and bolts to get it working and all the realities too. Join in the conversation to help brainstorm and answer these questions.	Tara Maynard	Zeeland Public Schools
Let's Talk Techquity! For Every Student, Every Assignment, Every Environment!	3/17/2022	2:30:00 PM	Techquity is the strategic & intentional use of technology to help mitigate barriers that DEI initiatives address. Equitable access means all students receive access to AT resources. To move the needle, maintenance of equity and inclusion matters. We will discuss how to empower educators to implement Universal Design for Learning (UDL) principles into their instructional practices in order to provide equitable access to all students.	Stacey Banks	Plymouth-Canton Community Schools

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Magic in the Middle: 20 Google Projects for the Middle Grades	3/17/2022	2:30:00 PM	They aren't little but they aren't big! Your middle grade students are capable of such great things! Join me to learn about engaging projects for the middle grades that will have your students collaborating, thinking creatively, communicating, and creating. I will share templates and examples from my 5th and 6th graders, and talk about what has worked for me and what hasn't. You will walk away with ideas you can use with your students tomorrow!	Erica Johnson	Van Buren Public Schools
Marketing your specials program	3/17/2022	2:30:00 PM	Struggling to get students to take your specials courses? Not sure how to spread the word about all the amazing things your programs do? How do you let the incoming Freshman know about all the cool classes your high school CTE / Electives Programs have to offer? Learn some simple ideas and programs to help you get and keep students in your programs.	Elizabeth VanNuck	Anchor Bay School District
Social-Emotional Learning using Makerspaces and Passion Projects: Tips and Projects	3/17/2022	2:30:00 PM	Learn how to leverage makerspace and passion projects to support social-emotional learning. All projects are linked to CASEL's SEL framework. Leave with ideas and resources to use for engaging students and teaching the SEL skills they need for success. Aimed at students in grades 3-6.	Julie Darling	Ann Arbor Public Schools
Teaching Teachers Tech in Tough Times - Delivering Flexible & Customizable PD	3/17/2022	2:30:00 PM	PD time is precious, but it's difficult to meet the needs of everyone at once. So we quit trying! Come learn about the way we've changed PD to more closely reflect the changing needs of our staff. Participants will hear about the good, the great, and yes, the ugly. Topics include: Boyne City Public Schools' Flex PD model, a variety of tools for asynchronous teacher learning, and strategies for introducing new things when everyone is overwhelmed.	Kyle Maginity	Boyne City Public Schools
Tech Team for Life!	3/17/2022	2:30:00 PM	Bryan High School has utilized a student tech team for over 13 years. The student tech team is currently responsible for maintaining and repairing the districts Chromebook fleet (approximately 2000 Chromebooks). We rely on Forms, Sheets, and Chat to keep the Tech Team running smoothly. Learn what we do and have learned over the years.	Amber Franzdorf	Bryan City Schools
Tech Tip Tango 4.0	3/17/2022	2:30:00 PM	During this showdown, panelists will share technology integration tips and tricks of how to use a variety of tools across all subject areas and grade levels. Join the Oakland Schools Technology Integration Specialists for a fast paced showdown that will get you pumped up about integrating technology! Participants will walk away with tips for best practices and simple implementation ideas.	Kim Logie-Bates	Oakland Schools
The Awesomeness of Google Applied Digital Skills	3/17/2022	2:30:00 PM	Looking for ways to integrate the tools of Google in fun ways? Look no further, Google has done the heavy lifting for you! Come learn how you can have students access lessons, complete with step-by-step videos, sample projects, rubrics, reflections, and more! The lessons cover a wide-variety of Google tools in fun, engaging ways and can be integrated across the curriculum!	Jennifer Bond	Walled Lake Schools
The Internet of Things (IoT): How to Engage All Students in Computational Thinking	3/17/2022	2:30:00 PM	Video doorbells, home energy control and biometrics are part of the Internet of Things (IoT). IoT devices help us solve problems. MITECS 5 is about problem solving! Learn how to bring IoT projects into science, health, art, math, history, and other subjects. Engage students in a problem-solving process where they can leverage the IoT to identify problems, collect and analyze data, design, develop and test solutions. Designed for beginners!	Kathleen Kalata	Ferris State University

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Transformational Technology Tools: H5P Customized Interactive Content For Any Class For FREE	3/17/2022	2:30:00 PM	Tired of dozens of third-party sites for EdTech resources? Let's try putting robust, customized resources in manageable places for students to access directly, not through third parties. H5P includes 49 different types of customizable content elements, including interactive video, virtual tours, drag-and-drop, sequencers, quizzes, and timelines. Leave this session with personally-authored components that you can assign for student use tomorrow.	LeAnne Schmidt	Notre Dame Preparatory and Marist Academy
Using Technology for Formative Assessment in the Classroom	3/17/2022	2:30:00 PM	We all use assessment in the classroom, but are we doing it right and what technology tools help can help us more effectively? During the session, participants will learn the theory behind assessment and especially formative assessment and why they should use formative assessment to gauge their students' understanding of the topic and lesson. Multiple technology-based tools will be presented and explained while participants experience the too	Josh Bridges	Van Buren Tech
Virtual Field Trips--Seeing is Believing	3/17/2022	2:30:00 PM	A virtual field trip can shrink the globe and promote sharing between home and school, classrooms, campuses, and countries. In this session, participants will explore multimodal learning and take away methods they can use to enable both teacher and student to use technology to apply new learning to the people, places, and events that they encounter in their lives outside of school and the classroom.	Susan Sobehrad	Iconic Teaching and Learning
Encouraging Low Income Students to Build Their Dreams and Dream Their Builds	3/17/2022	2:30:00 PM	Anyone who's tried to bring advanced technology classes to an underprivileged district knows that it's a uphill battle. From getting materials, convincing your educators that they can do it, and perhaps most importantly convincing under represented students that they can in fact program computers. Join me in my journey from being an English teacher being told they were getting the programming class to seeing the joy in my students faces!	Erin Maturen	Montrose Community Schools
How Low (cost) Can You Go...with Open Source	3/17/2022	2:30:00 PM	In this session we will discuss some of the benefits and challenges of using open source alternatives for Learning Management Systems, Student Information Systems, Library Management, and others. After giving a brief overview of the open source concept, the facilitator will prompt experienced attendees to share their journey with open source, getting buy-in with stakeholders, implementation, hidden costs, and maintenance.	Jason Siko	Wayne RESA
The Expert Effect: Empower Your Students to Learn From, Become, and Teach Others Like Experts	3/17/2022	2:30:00 PM	Come join us to learn how to make a big impact on student learning, grow students' experiential knowledge, and embrace the philosophy of an educational risk-taker to create 'The Expert Effect'in your classroom. We will expound upon a three-part pedagogy of how to get the students in your class to: LEARN FROM experts outside the classroom, BECOME experts through project-based learning & TEACH like experts to authentic audiences around the world.	Grayson McKinney	Troy
The National Park Classroom - How To Teach Like A Park Ranger From Anywhere	3/17/2022	2:30:00 PM	The educational approaches used by park rangers in national parks can be adapted to improve the classroom experience in many surprising ways. This session introduces teachers to the results of our Teach Like A Ranger model, a National Geographic funded project that helps students learn by connecting standards to parks in person and virtually . Teachers will learn how to and get resources for using this approach in schools.	James Fester	PBLWorks/Park-Based Learning

Session Title	Date	Time	Session Description	Primary Presenter	Organization
Adding Some STEAM to Social Studies!	3/17/2022	4:00:00 PM	STEAM topics have taken education by storm, and Social Studies provides a perfect opportunity for cross-curricular activities! Participants will explore how to increase engagement through problem-solving projects like Augmented Reality Sandboxes, historical building challenges, drones and coding, and more. Help students practice the higher-order thinking required by next-gen state standards, tech-enhanced assessments, and real-life applications!	Andrew	Haak Holton Middle/High School (Holton Public Schools)
Designing for a new world: Curriculum development & instruction for (a) synchronous remote, hybrid, and in-person learning	3/17/2022	4:00:00 PM	Developing and teaching curriculum for students in (a) synchronous remote, hybrid, and in-person learning environments can present huge challenges. How can curriculum designers and educators build high-quality learning experiences that support students across these various environments? In this session, case studies for lesson, unit, and course design & facilitation will be examined as we explore that question. Come be inspired and energized!	Bill	Van Loo Ann Arbor Public Schools
Drones in education: Taking STEM to new heights.	3/17/2022	4:00:00 PM	Heard about drones but not sure what the fuss is about? Curious about how to use drones in education? This session will teach how drones can be used to teach coding, create promotional photos and videos, and promote scientific discovery. We'll cover a variety of different drones, how to get started, and how to observe the law when you fly. Participants will also get a hands-on feel for a variety of different drones.	Matthew	Alman Bay City Public Schools
EdTech Essential: Discovery Education Experience	3/17/2022	4:00:00 PM	The NEW DE EXP! Move beyond the United Streaming you remember to using Studio, interactives, accessibility features, video quizzes, slideshows, lessons, and more! Tap the power of SSO or just login and begin assigning and grading students with the amazing updates. Search Standards, grades, subject, or resource type. Embed DE EXP in your LMS, use SOS best practices for great implementation ideas, or tap the PD resources. Join us!	Kate	Grunow Macomb ISD
Esports for All: Voices from the Esports World	3/17/2022	4:00:00 PM	Come join esports experts from around the state as they share their journeys into the world of esports! We will share the ups, downs, and workarounds that we all had to take to get esports launched in our schools. This session is a one stop shop to pick up tons of useful anecdotes and information that you can take back to your school.	John	Phillips Berrien RESA
Feedback as a Connector: Using Digital Tools to Grow Feedback Literacy	3/17/2022	4:00:00 PM	While often underutilized, feedback is a natural connector between teachers and students, and students' use of feedback is based upon trust. By prioritizing relationships and nurturing a positive classroom environment, teachers grow students' feedback literacy. This presentation will examine accessible, digital feedback tools that support the formative assessment process and provide strategies to move students forward in their learning.	Laura	Gabrion Wayne RESA
I WANT my students to escape! Adding Digital Escape Rooms to your Teaching Toolbox	3/17/2022	4:00:00 PM	Digital escape rooms are a free way to get your students communicating and collaborating while using their critical thinking and problem-solving skills, along with their creativity to BREAKOUT! During this session, attendees will learn about what digital breakouts are and why to use them, participate in a digital challenge from a student perspective and learn how to make their own digital breakouts using free Google tools.	Chris	Malanga Northern Buckeye Education Council

Session Title	Date	Time	Session Description	Primary Presenter	Organization
Increasing Engagement with Google Slides	3/17/2022	4:00:00 PM	Learn how to make interactive Google Slide presentations that will engage your students and increase their learning! Learn how to make assignments, assessments, classroom libraries, Bitmoji Classrooms, and more!	Amanda	McDonald-Garr Lansing School District
IThrive Games: Game Based Learning Tools	3/17/2022	4:00:00 PM	iThrive creates game-based learning tools and experiences to support teen thriving. They help educators put teens, games, and social and emotional learning front and center. Join me during this session to explore their curriculum and tools. Get a walk-through of one of their lessons and the video game it explores.	Du	Bui Jackson County Intermediate School District
Let's Play: Gamified Literacy Support	3/17/2022	4:00:00 PM	Come learn how to gamify your curriculum to support multi-literacies in K-12 during in-person and virtual instruction. We will also share how gamified activities support equity and inclusion in your classroom by purposefully plotting your next moves in instructional design. In this session we will learn, share, and play. Gamified choice and immediacy help bridge our learners to the finish line--Ready, Set, Let's Play!	Cindy	Rivera Madera Grand Rapids Public Schools
Magic Micro:bit	3/17/2022	4:00:00 PM	This session will be over the BBC Micro:bit and coding activities. This talk will be focused on how to implement Micro:bit hands-on classroom lessons for student grades 4 through 12. Successful classroom projects and experiences will be shared with attendees to inspire their own ideas and demonstrate how teaching with Micro:bits can be successful, sustainable, and fun. This talk will be presented using the NEARPOD learning tool.	Ryan	Kraus Muskegon Public School
Materials Matter: How to Advocate for Quality Curriculum	3/17/2022	4:00:00 PM	The student, teacher, and content are the three most important factors of classroom success, yet less than 20% of teachers have access to standards-aligned curriculum. It is more important than ever to know the research, understand the materials you have, find out how it was selected, and learn how to advocate to ensure that all educators and students have access to high quality instructional materials.	Melody	Arabo EdReports.org
PD on Demand: Learning to Survive & Thrive in EdTech Support	3/17/2022	4:00:00 PM	Supporting online assessments in 2021 taught me more about empathy & empowering others than any degree ever could! This session shares my personal and professional learning, ideas for asynchronous & QuickPD, and organizational strategies to keep you sane while keeping up with demand. Participate in Make&Take and Reflection sharing to prioritize & assess your mindsets; and strengthen self-empathy to not just make it through, but grow through, too!	Anna	McCrumb Calhoun Intermediate School District
Pear Deck: There IS Life After Death (by PowerPoint)	3/17/2022	4:00:00 PM	Breathe life back into your classroom presentations by using Pear Deck with Google Slides to project directly to student devices and allow LIVE interaction within the presentation. See results in real time, overlay answers, even store session results for later analysis. Ideal for both in-person AND virtual learning. Experience how easy it is to transform your lesson into a meaningful and engaging experience for your students.	Lissa	Brunan Engaging TECHniques
Scratch Your Way To Student Engagement!	3/17/2022	4:00:00 PM	Scratch is no longer a bad word, an itch, or something to be annoyed with on your furniture. It is an incredible tool that allows students to design their own video games, all free! In this session, you'll learn how to start from scratch and end with amazing video games, directly connected to your content. By the end of the process, students have brainstormed, designed, created, and feedbacked a video game worthy of any future game developer!	Marnie	Diem Hillel Day School

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Teaching Elementary Virtually Using Google Classroom	3/17/2022	4:00:00 PM	Teaching elementary students virtually can be challenging! Engagements and organization is key! Attendees will learn how to use a virtual schedule, the importance of zoom meetings, ideas for getting to know your students, how to communicate with parents effectively, and how to organize google classroom.	Shaina	Tubergan	Zeeland Public Schools
The Choice is Yours: Create a Custom Choice Board	3/17/2022	4:00:00 PM	What is the best way to learn about choice boards? Through completing a choice board, of course! In this session, attendees will work through a 'This or That' choice board to explore choice board templates, strengthen their understanding of choice board elements, map out their vision for a choice board, and then create a choice board for their classroom. Choice board best practices are modeled within the choice board attendees will complete.	Alexandra	Milton	Sturgis Public Schools
Using Virtual Reality as a Platform for Creating Access and Equity for Students with Disabilities	3/17/2022	4:00:00 PM	In partnership with Michigan CEC and Great Lakes Reality Labs, MAASE has created a series of virtual reality modules that teachers can utilize to support the development of Life-Skill Activities for students with moderate to severe disabilities. This hands-on presentation will help participants realize how VR can play an essential role in creating specially designed instructional activities for students with disabilities.	Ben	Hicks	Charlevoix-Emmet ISD
What's new with Google for 2022?	3/17/2022	4:00:00 PM	Keeping up with constant updates and changes in the world of educational technology is challenging. This workshop is your shortcut to success! Get a rapid-fire summary of the latest updates for popular products like Google Classroom, Drive, Forms, Earth, Chromebooks, and more. You'll also hear about brand NEW tools and content you didn't even know about! Everyone will discover something new you can use immediately in your classroom!	John	Sowash	Sowash Ventures, LLC
Choosing Engagement: Letting the Students Lead You to Mastery	3/17/2022	4:00:00 PM	Learn how pairing technology and empowering students through choice can lead to greater learning and engagement in the classroom. It takes courage to surrender control as a teacher in the classroom. New technologies lead to greater opportunities for students to learn.	Nichole-Marie	Bontomasi	Lamphere Schools
Five Things We Learned From Teaching During a Pandemic	3/17/2022	4:00:00 PM	Note taking is part of the daily routine for most students and teachers. There is something special about putting pen to paper that cannot be replicated in notes that are typed. After trying several cloud based solutions, I have returned to pen and paper with the aid of Rocketbook, a reusable writing pad that comes with a free app that digitizes your notes and organizes them in my google drive. Teachers I have shown this to, love it.	Tammy	Maginity	Pennfield Schools
Light your fire with 21Things4students technology curriculum resources with grades 5-9	3/17/2022	4:00:00 PM	Education should improve students' ability to impart positive change on the world. Given the wide range of viewpoints about the problems and solutions we face as a society, we must contend with a pressing question - how do we prepare students to accomplish this while courageously contending with diverse perspectives? I'll propose a framework we can use that also avoids embracing politically charged ideas. An intriguing discussion will follow.	Carolyn	McCarthy	21things REMC
Online Synchronous Learning Using Google Classroom	3/17/2022	4:00:00 PM	This session will share out examples of multimodal digital options for teacher and student reflection. This practice supports SEL, self-care, transfer, and formative assessment. Join us to chat about the options that have worked for us.	Benjamin	Zork	1-10 Online School

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Vroom...Cruisin' Into The Classroom With Engaging, Integrated, STEM Innovations	3/18/2022	10:00:00 AM	Spinning your wheels for STEM ideas to creatively engage students and teach standards? In this session find out how project-based learning engages students in teamwork, collaboration, critical thinking, creativity, and innovation. A field trip focusing on technology in the auto industry became a jumping off point for this unit. Students won't take their hands off the wheel or their eyes off the road with these innovative, engaging, projects.	Kristine Clark	Sandusky Elementary School
A Tale of Two Coaches	3/18/2022	10:00:00 AM	It was a new ed tech coach and a veteran ed tech coach; it was an entire district and a single school; it was the year of virtual learning and the year of hybrid learning...and sometimes both. Join two ed tech coaches as they discuss their different tales from their coaching experiences, the successes and challenges, and what you can take away for your own building or district no matter what your tale may be.	Annamarie Rinehart	Forward Edge and Cincinnati Public Schools
Applying PBL to Environmental Science to Address Authentic Problems	3/18/2022	10:00:00 AM	Learn how a research-backed approach to project based learning is the best way to develop students who are ready to tackle the earth's biggest environmental challenges.	James Fester	PBLWorks/Park-Based Learning
Beat the PD Blues with MicroPL	3/18/2022	10:00:00 AM	Between a pandemic & a sub shortage, it's been getting harder to deliver professional learning to exhausted educators. How can we make it easier for educators to improve their craft & add to their toolbox? MicroPL is a broad category of methods to deliver PL in small amounts (10-15 minutes/day) on a regular basis using a mobile-first philosophy. We'll share our experiences, good and bad, with delivering PL to teachers using multiple platforms.	Jason Siko	Wayne RESA
Clever Tips for using the Apple Clips App	3/18/2022	10:00:00 AM	Discover the endless creative possibilities with Apple's Clips app! You'll explore how easy it is to make and share videos with text, graphics and effects while learning how to incorporate its use into your curriculum. Examples of teacher and student made Clips from a variety of subjects and age levels will be shared to help inspire you. Come with the free Clips app downloaded on your iPhone or iPad so you can create your own Clips video.	Karen Bosch	former teacher Southfield Christian
Crank Up Your Classroom with Khan Kids	3/18/2022	10:00:00 AM	This session will focus on the free, educational app Khan Academy Kids and how the platform provides standards-based learning opportunities for students preschool-2nd grade. We will provide an overview of the features available in Khan Kids. We will model the teacher and student perspective and give participants time to explore the platform. Phone, tablet, or Chromebook needed to participate in the exploration.	Dina Price	West Ottawa Public Schools
Creating Choice Boards in Google Slides	3/18/2022	10:00:00 AM	Are you looking to add more voice and choice in your classes but don't really know where to begin? This session is for you! Bring some ideas, sign into your Google account on a device (preferably a computer or chromebook), and learn how to set up and design choice boards using Google Slides. Within the session, you'll learn shortcuts, slide linking, and how to quickly and easily edit your theme.	Erin Brown	Bendle Public Schools
Engage with GooseChase	3/18/2022	10:00:00 AM	Kids of all ages love taking pictures with their devices. GooseChase capitalizes on that passion through teacher-created scavenger hunt games. Attendees will download the app on their phone/tablet and participate in a GooseChase game. The experience will enlighten attendees on how missions can be designed to promote academic achievement while getting students on their feet and working collaboratively to achieve learning outcomes.	Eric Bentley	Perry Public Schools

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Focus Periods: Managing Flexible Time in the Day for Intervention and Enrichment	3/18/2022	10:00:00 AM	Interventions in a MTSS are most effective when they are targeted, timely, systematic, and required. When schools reimagine their daily schedules, learning, not time, becomes the constant. Focus Periods give teachers access to students during a flexible time in the day, so each student gets the support they deserve. Learn how our Focus Period scheduling software can help keep track of it all and ensure that ALL students learn at a high level.	Brad	Mockabee	Grand Rapids Christian High School
Get on the SOLE Train! - Using Questions to Drive Learning	3/18/2022	10:00:00 AM	SOLE – Self Organized Learning Environments – is a simple educational approach designed to promote inquiry and foster self-empowerment! In the SOLE process, students ponder a BIG question, investigate, and present their findings. Teachers become a guide on the side instead of the sage on the stage. This session will take educators through the SOLE process and introduce them to excellent FREE tools for facilitating SOLE. Get on the SOLE train!	Chris	Malanga	Northern Buckeye Education Council
Not Power Over - Power With: How Teacher-Powering Your School Can Give Equity and Power Back to Teachers, Students, and the Community	3/18/2022	10:00:00 AM	This session will share the concept of 'teacherpowered' schools. When teachers are able to make the decisions that matter most for student success - it creates environments in which schools and education thrive. By leveraging teacher-powered practices through technology to personalize learning, it can create an equitable education system where ALL students can flourish.	Sarah	Giddings	WAVE - Washtenaw Educational Options Consortium
Pow! Bam! (App) Smash! Creating Multimedia Artifacts in Google Slides Using Avatar-based Narration	3/18/2022	10:00:00 AM	This interactive presentation provides practical guidance on the use of multimodal literacy as a method of delivery for classroom instruction and as an active digital visual literacy assignment applicable to learners in K-12 and in higher education. The arc of this workshop follows individual pedagogies employed for the creation of a multimodal Google Slide deck: from the creation of a narrator avatar to the inclusion of audio and hypertext.	Lacey	Khon	Battle Creek Public Schools
Power Up Professional Learning With Free, Interactive Tools and Resources	3/18/2022	10:00:00 AM	Coaches looking for great PD resources? Check out the REDESIGNED 21Things4Educators with new interactive content using H5P. Find your old favorites with a new look and feel--the FREE tools, apps, resources, and curriculum for digital age teaching and learning. DEFINE what interactive, online professional learning looks like, CONNECT to free resources and tools, and APPLY to your own instructional practice with this ISTE Seal of Alignment winner!	Kate	Grunow	Macomb ISD
Re-Engagement and Your Students: 10 things you can do to help re-engage your students following the COVID-19 Pandemic!	3/18/2022	10:00:00 AM	It's been difficult and different since MACUL 2020. This session is to help bring us back! What is 'engagement?' How do you know your class is 'engaged?' In this session, examine engagement in our classrooms, what it looks like, and how to increase it in our classrooms with some easy design qualities in the work that we are asking our students to complete. Leave with some simple things to help re-engage your students in their work!	Daniel	Mares	Coloma Community Schools/MACUL
Readers and Writers Are Makers	3/18/2022	10:00:00 AM	Move beyond reading and writing to connect your students with the skills of innovation: creativity, collaboration, communication, and critical thinking. In this session, participants will discover ways to embed interactive and hands-on experiences into literacy instruction that will engage students, improve understanding, and enhance literacy through the implementation of maker-centered learning. Participants will need access to a device.	Judy	Bowling	Livonia Public Schools

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Save Time and Develop Better Lessons by Screencasting	3/18/2022	10:00:00 AM	Have you ever watched an instructional video of someone showing you how to use a computer application? That was probably a screencast. Taking screen images and videos can transform the way you teach. Don't believe me? Let me show you! This session will show you HOW to use screencasting in your classroom as both an instructional AND student tool. You'll also get a list of the top tools for capturing screen images and video.	John	Sowash	Sowash Ventures, LLC
Supercharge Districts with Google Apps Script	3/18/2022	10:00:00 AM	Do you want to get more done, faster? Do you want to automate your work? Do you want to eliminate repetitive tasks? Then, dig into Apps Scripting for Google Services to supercharge your district. Participants will be introduced to Apps Scripts with templates and tools that will allow them to capture a vision for the possibilities awaiting them. What are you going to create!? *Device Required: Any laptop with an HTML5 browser. Chrome Preferred.	Paul	Murray	Portage Public Schools
Tech Slam! Dueling Banjos Style	3/18/2022	10:00:00 AM	This will be a fast paced session to go through several different tech sites and tips dueling banjos style. We will go back and forth presenting as many different sites with just a quick 1-2 minute description. Participants will be exposed to elementary and secondary options for best practice sites amid this time. We will leave a few minutes at the end for questions about a particular site.	Mary	Hankins	Owosso Public Schools
Technology Across the Curriculum	3/18/2022	10:00:00 AM	Engage students with free tech across the curriculum: physical education, band, history, science, math, foreign language, English Language arts and anything else. Whether it's giving a tech makeover to existing lessons or bringing in totally new lesson ideas teachers can implement these ideas and tech tools immediately in their classrooms.	Barbara	Richardson	Au Gres-Sims School District
What Can You Add to Your Homemade Instructional Videos to Engage Students?	3/18/2022	10:00:00 AM	You can lead your students to instructional videos, but how can you make sure all of your students learn from them? This session will discuss tips for getting students to do more than sit and watch your videos. Tips include the 3 parts that every video activity should have as well as tech tools you can use to help support students throughout those 3 steps, and making sure your videos are accessible to everyone.	Gayle	Evans	Allegan AESA
What I Need! Using PBL to engage our gifted and high achieving elementary students is a WIN for everyone.	3/18/2022	10:00:00 AM	As educators our goal is to support the learning of all our students, to engage them in the content and provide opportunities for them to get 'What I Need'. Come explore how Portage Public Schools used Project-based Learning (PBL) to spark a fire of curiosity in our gifted/high-achieving elementary students through projects that brought the academic standards to life. Explore projects for 3-5th grade and tools to help keep it all organized!	Jessica	Winstanley	Portage Public Schools
Why Teachers Dread PD (and how to fix it)	3/18/2022	10:00:00 AM	Why are teachers zoned-out and scrolling through social media during your Friday afternoon PD? In this session, we will discuss reasons why traditional methods of delivering professional development are failing and present research-based strategies to help you engage and inspire teachers.	Karle	Delo	Ovid Elsie Public Schools

Session Title	Date	Time	Session Description	Primary Presenter	Organization	
6 Golden Rules: A Framework for Student Engagement	3/18/2022	11:30:00 AM	This year, engaging students in school is more important than ever. In this session, we take the broad topic of student engagement, break it down into 6 factors, and discuss strategies to address each. These strategies can increase student engagement behaviorally, emotionally, and cognitively. Hear specific examples from elementary and secondary classrooms where these strategies really worked, and how technology tools can enhance the experience.	Karle	Delo	Ovid Elsie Public Schools
Add free, well-organized, easy-to-use, and technology-integrated activities that students love to your content area (K-9).	3/18/2022	11:30:00 AM	Integrating technology can be a snap by using the 21things4students (grades 5-9) or MiTechKids (K-5) site resources. MiTECH standards-aligned resources for any curriculum using project-based activities: Search Strategies, Basic skills, Cyber Safety and Digital Footprint, Computational Thinking for coding, Dig the Data (math, graphing and spreadsheets), Literacy (storytelling, publishing and presenting) Social Networking and Global Collaboration.	Carolyn	McCarthy	21things REMC
Beautiful - High Quality Work - PBL Style	3/18/2022	11:30:00 AM	Have you ever collected presentations from students and realize that they were not exactly what you expected? It's time to help students' create beautiful work with the addition of student voice and collaboration through Jamboards. This is a key component of the PBL (Project Based Learning) process. In a short time get students to understand 'good work' and together create a rubric for projects that will produce beautiful,high-quality, work.	Jennifer	Jenkins	Orchard View Schools
Classcraft; More than just a game.	3/18/2022	11:30:00 AM	What if you could tap into the energy and high level of engagement that video games provide for our students? That is where Classcraft comes into play. Classcraft uses the platform of a video game to engage our students in a non-traditional way. Through stories, teamwork, random events, and quests, it goes way beyond a behavior management platform. I will share how it all works, how I used it my classrooms, and how you can start using it now.	Eric	Strommer	Mesick Consolidated Schools
Create with Chrome	3/18/2022	11:30:00 AM	Chromebooks are more than just a web browser! This session will introduce you to creative tools for Chromebooks! We'll look at web-based options for working with audio, video, and images! These project ideas inspire you with ideas for helping your students learn, build, and create with Chrome.	John	Sowash	Sowash Ventures, LLC
Creating an eSports program in your high school.	3/18/2022	11:30:00 AM	This session will explore the components needed to create an eSports program in your school. Topics discussed include program details, staff, student, faculty and community information, partnerships, league options, as well as technical requirements. Matt Smith, regional director for the West Michigan Esports League and Ferris State University eSports coach Jonathon Eaton explore every option to get your club up and running.	Matt	Smith	Ferris State University
Digital Diligence: Building Mindful Practices into a Crowded Curriculum	3/18/2022	11:30:00 AM	Debates about 'technology addiction' place educators in a bind. Demands to teach with technology exist while we also know we must attend to our students' emotional and intellectual development. We will explore empathetic, intentional approaches to help students understand the ways knowledge is created and circulated in a digital world.	Troy	Hicks	Central Michigan University

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Explore New Lands, Travel to the Past, and Get Up Close with Exotic Animals: Using Virtual Reality to Enhance Your Curriculum and Engage Learners Like Never Before!	3/18/2022	11:30:00 AM	Explore the world like never before without ever leaving your classroom! In this session we will show you how to utilize Virtual Reality experiences to bring new life to your science, social studies, and even literacy lessons! Learn how to engage reluctant learners like never before, and inspire the next generation of innovators and creators! Leave this session with the tools and resources available to use Virtual Reality in your classroom today!	Eric	Nephew	The Virtual Tour Guys
Hosting a Makerfair - Yes You Can!	3/18/2022	11:30:00 AM	Does the idea of hosting a Makefair excite you, but you just don't know where to start? This session will take you through the step-by-step process of hosting a Makefair as well as what pitfalls to avoid. Lake Orion High School has utilized high school students as well as teachers and media specialists from across the district to host stations intended to ignite passions for STEAM in students grades 3-8. You really can do it. :)	Melissa	Middleton	Lake Orion Community Schools
Let's Get Physical with Computing	3/18/2022	11:30:00 AM	Come get PHYSICAL with COMPUTING using MakeCode and Scratch to teach students how to program. Learn how to code music, lights, and other fun things to make projects come to life with devices like Micro:bit, Circuit Playground Express, Makey Makey, and the Brain Pad. We'll chat about how it can be connected to your curriculum, as well as give you time to code a simple project.	Jennifer	Bond	Walled Lake Schools
Makers Making Change	3/18/2022	11:30:00 AM	As 3D printers and microcontrollers have come down in cost and availability, the accessibility of DIY (Do It Yourself) switches have been steadily growing. During this session, participants will explore the multitude of currently available open-source resources available through organizations such as Makers Making Change and AT Makers.	Mark	Lyons	BAISD / REMC
Making rigorous grade level curriculum accessible to All Learners!	3/18/2022	11:30:00 AM	Increasing equity for all learners no matter where they are or what curriculum they are using is imperative for today's classrooms. I believe all learners can access rigorous grade level curriculum through the use of specific technology tools built into the curriculum. Technology is fundamental for transforming learning to prepare students for careers, college, and civic life in a digital age. I was lucky enough to participate in helping create the MI Technology Roadmap. The goals in MI Roadmap are aligned with the Top 10 in 10 Years Strategic Goals. Students are at the center of MI Roadmap. The plan supports a model in which learners are provided differentiated supports personalized to the individual needs of each student through the use of technology. MI Roadmap addresses the skills effective educators must continue to cultivate through professional learning, leveraging technology for equitable access. It is important to make sure that this vision is included within teaching strategies used in each classroom. Due to the incredible shift that took place during the pandemic technology use increased. We must not let this slip away and harness the immense possibility that technology integration can bring to the classroom.	Heather	Gauck	Grand Rapids Public Schools
Project Based Learning in the Virtual Post Pandemic World	3/18/2022	11:30:00 AM	What have we learned in the last 2-3 years as we have had to completely pivot many things in our lives? Education has not be spared. The WAY Program has learned many things as we have navigated COVID-19 and the many challenges it has posed for our students. This session will explore the benefits of PBL in the virtual world through the eyes of a program that has fully used PBL since its inception.	Holly	Ploch	WAY Program

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SAMR I am : Teachermade, Student Approved	3/18/2022	11:30:00 AM	Are digital activities part of your remote learning strategy? In this session we look through the lens of SAMR at Teachermade, a new tool that is gaining popularity with teachers of all grades and subjects. A range of tools allow you to add questions, videos and images to create engaging activities for your students. Examples will be shown of using Teachermade using the SAMR model to create activities that our students have approved.	John	Mansel-Pleydel Northern Buckeye Education Council
The Go Beyond Challenge - Three steps that moved our district to deeper learning, teacher leadership, and student success	3/18/2022	11:30:00 AM	When most teachers in our district wanted to GO BACK TO NORMAL this school year, some of us challenged ourselves to GO BEYOND. In this session you'll see projects and research-based principles our team used to alter the definition of quality teaching and learning. You'll be inspired and prepared to achieve similar results, leaving with lesson templates and actionable takeaways from the educators and students involved in the Challenge.	Mike	Petty Mike Petty
The Magic of Authetic Voice: How Students Can Apply Knowledge and Creativity Through Their Own Original Podcast with Music and Sound Design	3/18/2022	11:30:00 AM	Combining applications of ELA and musical arts along with other core subject skills, this collaborative 5-12 grade level podcasting project, is an adaptable, student-centered, and teacher-friendly assessment of creativity and knowledge. During the session, you'll receive ready-to-use tools and tricks to create well-crafted, original works that students will love to have in their digital portfolios!	Zach	Smith Holy Family School
The Teacher 6-Pack - 6 Essential Tools that will Transform Learning	3/18/2022	11:30:00 AM	Get a 6-pack without going to the gym! In this session, we will cover 6 essential teacher tools - Peardeck, Flipgrid, Blooket, Canva, Screencastify, and Wakelet. Learn how to increase student engagement with Peardeck, create responses in Flipgrid, build formative assessments with Blooket, design infographics and flyers with Canva, make instructional videos in Screencastify, and organize resource collections with Wakelet. Come get your 6-pack!	Kristie	Hughes Northern Buckeye
Top Tech Tools for a STEM Teacher	3/18/2022	11:30:00 AM	This is a sit and listen about my top technology tools I use in the classroom. I will give the audience the practices I use to teach my STEM class with different websites and apps. The main tools I will briefly touch on are: Typing.com/Typingclub Nearpod - including activities Gikmkit - various modes and games that I use. TinkerCAD Code.org Microsoft. MakeCode Sphero products LMS - Google Classroom	Ryan	Kraus Muskegon Public School
Transforming the Maker Space with Glowforge	3/18/2022	11:30:00 AM		Andy	Losik Hamilton Community Schools
You can YouTube. Use self-created YouTube content to enhance your teaching and have fun doing it!	3/18/2022	11:30:00 AM	I will go over the basics of creating your own You Tube content to enhance education in two different ways. 1) The first way requires only a smart phone. This is simple, easy, and requires no equipment or editing. 2) The second way is more involved. It can be done with a phone or any other recording device. A free editing software will be discussed and demonstrated to make more professional looking videos.	John	VanDusen Breitung Township Schools
You Have Teacher Burnout: Continue at a Grueling Pace or Attend our Technology in the Middle School Social Studies Classroom? Y or N	3/18/2022	11:30:00 AM	History is typically the class students say they dislike the most - for reasons passing understanding. Infuse technology to make learning about the past more meaningful, relevant, and engaging for middle school students. Learn how to implement technology in 7th and 8th grade classrooms. Participate in a crowdsourced experience to decide to continue at a grueling pace or do something different!	Allison	Thompson St. Gerard School

Session Title	Date	Time	Session Description	Primary Presenter	Organization
3 Hidden Google Gems	3/18/2022	1:00:00 PM	We will explore three overlooked and underutilized tools available from Google. Google Jamboard, Google Sites, and Google Earth. Did you know that you can create Projects in Google Earth and then assign them in Google Classroom for students to explore? What about Jamboard allowing you to quickly and easily create and administer formative assignments? This session will help you step up your Google educator game.	Chad Riffle	K12 Educational Technology Association
A guide to Michigan History Day	3/18/2022	1:00:00 PM	Michigan History Day is a great way for students to learn about history and improve their academic skills! Students explore topics and create research projects practicing higher order thinking, problem solving, and inquiry. The process culminates in local and state competitions where students can showcase their hard work and new found knowledge. This program can enhance your social studies, ELA, or technology curriculum!	Brenton Fitzpatrick	Marquette Area Public Schools
Bring the Humanities to Life with CoSpaces!	3/18/2022	1:00:00 PM	Bring the humanities alive! In this session participants will create a 3D computer animated environment using CoSpaces (cospaces.io). CoSpaces is a program that uses computer animation, coding and virtual reality to tell a story or create interactive worlds. Participants will dive into the software by coding and animating a virtual world to bring a story to life. Cospaces can be used by all subjects areas and can fit into any curriculum.	Jennifer Dawson	Cranbrook Middle School for Boys
Building an Esports Program: Triumphs and Challenges	3/18/2022	1:00:00 PM	Esports is rapidly becoming a household name online, in the news, and in our schools. With many schools on the cusp of beginning Esports programs, it is difficult to know where who to listen to and where to start. This session will provide attendees with a basic understanding of Esports, help to demystify some of the common misconceptions surrounding Esports, and give concrete advice for starting up a new program in 2022!	Matthew Mooney	Divine Child High School
Eduprotocols: Easy Learning Frameworks with Endless Engagement	3/18/2022	1:00:00 PM	EduProtocols are instructional lesson frames that are designed to engage students in learning through critical thinking, collaboration, communication, and creativity. End your reliance on worksheets and other canned curricula by teaching students how to learn through exciting activities like Iron Chef, Thin Slides, CyberSandwich, and many more.	Andy Losik	Hamilton Community Schools
Enhancing Talk With Tech - Getting More From Classroom Discussions	3/18/2022	1:00:00 PM	This session will focus on how we can capitalize on the benefits of online discussion to enhance in person discussion. Integrating online and in person discussion strategies can help develop a collaborative classroom culture that avoids the pitfalls of limited participation, blank looks, and off task behaviors. We will be sharing tools, strategies, and examples to help take the disgust out of class discussion.	Susan Ghysels	Hudsonville Public Schools
Fast, Free, and FUN: Simple Student-Centered Strategies to Save You Time and Level up Your Differentiation	3/18/2022	1:00:00 PM	Teachers are tired. Working through a pandemic has left educators overstressed and exhausted. At the same time, the need for student-centered, differentiated learning is greater than ever. In this engaging and practical session, participants explore simple strategies to meet individual student needs in fun, low-stress, low-cost ways. They apply what they learn to their own practice, and leave with powerful ideas they can use right away.	Ben Talsma	Van Andel Institute
One Size Does Not Fit All - UDL & Google	3/18/2022	1:00:00 PM	Using the UDL framework as our guide, we will explore using the features Google provides to easily personalize learning. We will explore the built-in accessibility features on Chromebooks and in Google. Then we will explore Chrome extensions and Google Workspace add-ons that can help all students master our curriculum. In this hands-on session, you will have a chance to explore and share extensions/features that you love.	Karen Chichester	Jefferson Schools

Session Title	Date	Time	Session Description	Primary Presenter		Organization
Promoting STEM Through Literature	3/18/2022	1:00:00 PM	Use literature to get your students excited about science, technology, engineering, and math (STEM) by actively involving them in the design thinking process. Develop their inquiry and problem-solving skills, while helping them see that with perseverance, anyone can be innovative and invent new things! The books and STEM/Maker items discussed in this session are all available to check out for free from your local REMC!	Christopher	Walker	Jackson ISD
SEL: The Pulse of PBL	3/18/2022	1:00:00 PM	How do your students feel about themselves as learners? SEL and PBL may seem like passing fads, but they are essential ingredients in creating equity for ALL students. SEL is more than yoga and mindfulness. Discover fundamental strategies to drastically change students' self-awareness and develop SEL skills to transform them into high performing PBL groups where each member understands how to manage their time, task, and team.	Mike	Kaechele	Zeeland Public Schools
So Many Teachers, So Few Coaches: Instructional Coaching in a Big District as a Small Team	3/18/2022	1:00:00 PM	Instructional Coaching is a powerful role to have in a school or district, but we're often alone or in very small teams in relation to the size of the staff. How do you manage the load? How do you prioritize goals or groups? What questions do you have for other coaches? In this session, let's unite to ask questions, share ideas, and hear from other Instructional Coaches who are working to support schools and districts effectively and efficiently.	Brian	Bennett	Elkhart Community Schools
Strategies for Diversity, Equity, and Inclusion in Computer Science	3/18/2022	1:00:00 PM	In this session, you will hear various perspectives and gain practical strategies to increase access to underrepresented minorities within computer science courses. Our conversation will focus on addressing race, gender, students with disabilities, and Dual Language Learners in the context of computer science. We will be providing teachers and administrators with resources to build diverse, equitable, and inclusive pathways for computer science.	Carol Ann	Paul	Wayne RESA
Teaching Digital & Media Literacy in an Era of Modern Day Propaganda	3/18/2022	1:00:00 PM	Consider the ways in which you -- and your students -- experience digital technologies and consume a variety of media types. Explore how educators can design activities for students to be mindful of their own use of technology and media. Explore curated tools and natural opportunities to integrate Media and Information Literacy across the content areas.	Dr. Jennifer	Parker	Macomb ISD
The Coaches Mindset to Personalized Learning	3/18/2022	1:00:00 PM	This session will highlight ways instructional coaches can support teachers in their quest to personalize learning in the classroom. We'll frame our discussion through the mindset of a coach and offer beginner (Varsity), intermediate (College), and advanced (Pro) tips and tricks that will help everyone collaborate together effectively, integrate technology seamlessly, and create personalized learning opportunities for all students.	Justin	Thomas	Forward Edge, St. Bernard-Elmwood Place City Schools
Using Digital Platforms to Strengthen a District's Multi-Tiered System of Supports (MTSS) Framework to Support the Whole Child	3/18/2022	1:00:00 PM	As districts begin another year in the midst of a pandemic, supporting the whole child will continue to be a critical focus. With data-based decision making and assessment systems being an integral part of a Multi-Tiered System of Support (MTSS), collecting information that will allow teams to focus on specific data points is key. Digital platforms can be used to organize and display data to help teams with determining interventions and supports.	Heather	Rotterdam	Wayne RESA