



2026 Session Descriptions

Note: This is a sample of the sessions that will be offered at GaETC 2026! A complete list and Session Schedule will be available on the GaETC app for conference attendees in October!

1,2,3 Code: A Bilingual Coding Competition

1,2,3 Code is a bilingual coding competition using the EarSketch platform -- music remixing through code-- designed to engage students in creative problem-solving through computer science. This session highlights the competition design, student experiences, and strategies for creating coding opportunities for multilingual learners.

3D Printing for Absolute Beginners: What Teachers Really Need to Know

This beginner-friendly session helps educators start classroom 3D printing. Attendees will learn printer basics, materials, software, Tinkercad classroom setup, student management, workflow organization, and troubleshooting. Participants will leave with practical strategies and the confidence to launch 3D printing with students successfully.

A Fireside Chat: Building Reading Cultures and Inspiring Lifelong Readers

Join two innovative school librarians from Cobb County and moderator Tammy McIntyre, former Georgia librarian and current Beanstack School Success Manager, for a fireside chat on building thriving reading cultures through literacy challenges, student recognition, family engagement, and school-wide celebrations that inspire lifelong readers.

A Picture is Worth A Thousand Words: Visual Literacy in An AI Worlds

This interactive workshop helps educators teach visual literacy by focusing on authorship, source evaluation, bias, and the ways images influence meaning. Participants will leave with practical strategies to empower students to critically analyze visual media in today's AI driven digital world.

A Playbook for Purposeful Tech: Helping Students Create Evidence of STEAM Learning

Technology integration should help students create evidence of learning, not just complete digital tasks. In this interactive session, participants will use the CREATE stem, Necessary Test, and Producer Pivot to redesign a standards-aligned task and leave with a free snapshot for classroom, PLC, coaching, or walkthrough use.

Access for All: AI-Powered Video for Inclusive Classrooms

Make your videos work for every learner. Explore how AI-powered tools in ScreenPal can add captions, translations, and narration to create accessible, engaging content. Learn simple strategies to design inclusive videos without adding extra time.

AHAVA as a Whole-Child Decision-Support System: Technology Infrastructure for Neurodiverse Care

Drawing from published case studies, conference presentations, and anecdotal evidence from a recent fidelity study, the poster illustrates how AHAVA is used not only to guide daily practice but also to collect, analyze, and act on data, including how findings from the fidelity study were used to improve staff training structures.

AI and the Law: What Do Educators Need to Know

This session, led by an educator and attorney, will explore the legal implications and complexities related to AI in schools. We will discuss privacy concerns, data protection, and compliance with COPPA, FERPA, and relevant laws. We will discuss how to provide guidance on navigating these challenges.

AI Coding: What Your District Could Be Building Right Now

Our district uses AI coding to save days on spreadsheet work, build interactive teaching apps in minutes, generate beautiful, secure data dashboards in seconds, and produce free offline tools. We'll demo two live builds from scratch, talk security honestly, and send you home ready to start.

AI in Spreadsheets: Build It. Analyze It. Plan. Turning Ideas into Tables, Charts, Trends, & Action

Discover how Gemini in Google Sheets and Copilot in Excel help educators, staff, and leaders build spreadsheets, analyze data, automate formulas, spot trends, and plan next steps faster. This hands-on session shows how AI turns everyday spreadsheets into tools for insight, efficiency, and action.

AI Is a Language Model...So What's It Good For in Math Class?

You know your students need different ways into rigorous math, but planning for every learner takes time and expertise. Can AI help? In this interactive session, you'll learn what's under the hood of generative AI, use it to design for access and discourse, and judge when it strengthens mathematical thinking, or undermines it.

AI Literacy Across the Curriculum: Strategies for K-12 Integration

In this talk, we will explore how to use AI to simplify planning and feedback while building student skills like reflection, inquiry, and ethical AI use. Learn new strategies and tools to help you design experiences that empower learners to think critically, engage in learning meaningfully, and navigate an AI-powered world.

AI Literacy Beyond the Tools: Preparing Students to Think, Question, and Participate

Artificial intelligence is changing how students learn, work, and make decisions. This session explores how educators can build AI literacy through critical thinking, ethical reasoning, data literacy, and systems thinking, without relying on AI tools, to help students become informed, responsible, and active participants in an AI-shaped world.

AI Literacy in Upper Elementary (3-5)

Elementary educators will visit Google Teachable Machine, AI Image generator, Code.org, and the Most Likely Machine. The hands-on, classroom-ready activities will explain how AI systems learn from datasets, describe how AI bias exists, and how algorithms are used. Participants will gain confidence and resources to teach AI literacy to students.

AI Smash Session: Turbocharge Padlet with Brisk

Discover how to combine Padlet AI and Brisk to enhance instruction for ELA, history, and world languages. In this hands-on session, teachers will learn to quickly create engaging activities that support all four skills. Walk away with practical strategies and ready-to-use ideas to boost student engagement.

AI-Powered ELA: Gemini, NotebookLM, and Google Classroom in Action

This session demonstrates how NotebookLM, Google Gemini, Gems, and Google Classroom work together as a unified AI instructional system for ELA. Participants see how texts become grounded instructional materials, structured supports, and student assignments. AI tutors extend instruction and differentiation while preserving teacher control.

AI-Powered Inquiry: Build a Student Research Chatbot for Your Curriculum

Explore Byte Size Learners, a district initiative using student-facing AI to support advanced research, inquiry, PBL, and strong instructional practices. Participants will examine 'Caddie,' a custom AI research assistant, then use templates and guidelines to build prompts and begin creating their own curriculum-aligned chatbot for students.

AI-Powered, Standards Aligned: Creating ELA Resources That Teachers Can Use Tomorrow

In this interactive session, participants will explore how AI and technology tools can support the creation of high quality, teacher ready ELA resources aligned to the new Georgia ELA standards, including explainer videos, infographics, anchor charts, presentations, unit plans, and podcasts.

AI-Proofing Instruction: A Playbook for Making Student Thinking Visible

AI didn't break our assignments. It showed us which ones weren't measuring thinking in the first place. Learn a classroom-tested framework for checkpoint-based assignments, dual rubrics, and reflection prompts that make student thinking visible, scorable, and impossible to outsource to a chat bot.

Align First, Design Smart: Lesson Planning with GaDOE Inspire

Discover how GaDOE Inspire helps you align lessons to the most current Georgia Learning Standards with ease. Explore ready-to-use resources, customize materials, and design intentional, standards-aligned lessons that strengthen instruction and save planning time.

Align, Engage, Interact: Standards-Aligned Learning Activities within GaDOE Inspire

Engage students with free Velocity activities in GaDOE Inspire designed using cognitive science. Learn how to align to the most current Georgia Learning Standards and implement interactive strategies that boost participation, deepen understanding, and enhance instruction across content areas. Discover how velocity works with your LMS.

An Onboarding Ecosystem That Slays: Setting Educators Up for Success

Starting strong matters. This session shows how to build an effective instructional technology onboarding program for K-12 educators. Learn how to introduce tools, support integration, and build lasting confidence. Walk away with a clear plan to reduce overwhelm and make technology a natural part of teaching from day one.

Animated Allstars: Animation Across the Curriculum

Step up to the plate and put learning in motion! This session coaches teachers and tech leaders on using

animation to power up all content areas. With a heavy-hitting lineup of Scratch, Google Slides, Bloxels, and Bitsbox, we'll scout dynamic techniques to animate your curriculum and execute the winning plays that drive student engagement home.

Asking the Hard Questions: Has EdTech Gone Astray?

Have 1:1 devices been a massive mistake? Is EdTech actually helping kids learn - or just adding more distraction? This session separates EdTech myths from what the research actually shows about screen time and adaptive software. Walk away with a more defensible position on your district's technology choices.

Assignment Design Systems in the Age of AI: Promoting Authentic Student Work

Generative AI makes polished final submissions harder to evaluate. This session introduces a practical assignment design system that promotes authentic student work through clear AI-use boundaries, process checkpoints, draft evidence, embedded canary signals, metadata, GPTZero-style reports, and teacher review.

Assistive Technology Is More Than a Tool: What It Is, What It Isn't, and How to Use It

Assistive technology is often misunderstood as a device, shortcut, or special education-only support. This session clarifies what AT is, what it is not, and how educators can use it to reduce barriers in reading, writing, communication, math, executive functioning, and physical access.

Being Mindful in a Mindless World-What does balance look like in a technology rich classroom?

What does a balanced classroom look like when technology is used to create, not consume? This session shares practical strategies and classroom examples that blend hands-on learning with purposeful digital tools to amplify creativity, student voice, and meaningful learning.

Beyond One-Size-Fits-All: Scaling Differentiated Instruction with AI

Transform your classroom into a responsive learning environment where technology bridges the gap between equality and equity. This session demonstrates how to use AI to differentiate content and process while implementing high-leverage classroom management tactics. Discover how to automate tiered supports and streamline transitions for small groups

Beyond Prompting: Cultivating AI Fluency Through Classroom Chatbot Design

Move beyond AI prompting and explore how chatbot design can build AI literacy, creativity, and critical thinking. Experience classroom-ready ideas, see educator-built AI tools in action, and discover practical strategies for helping learners become creators-not just users-of AI.

Beyond Red Pens: Creative Feedback for Every Learner

Ditch the red pen and discover feedback that connects. Explore tools like Stickity, Beep, and ScreenPal to create personalized, multimodal feedback that supports diverse learners. Walk away with strategies and templates that boost engagement, save time, and make feedback more meaningful.

Beyond the Basics: Tinkercad Troubleshooting and Teacher Tricks

This practical session is designed for educators who already use or are exploring Tinkercad and want to solve common frustrations while using the platform more efficiently. Attendees will learn classroom-

tested shortcuts, hidden tools, troubleshooting tips, and management strategies they can immediately apply in their classrooms.

Beyond the Bot: Designing AI-Resilient Assignments That Prioritize Student Voice and Agency

Stop worrying about 'AI-proofing' and start designing for AI-resilience. This session offers a practical framework for reimagining assignments to keep student thinking at the center. Learn a specific formula for creating authentic opportunities to harness AI power while maintaining academic integrity and truly measuring understanding.

Beyond the Bubble Sheet: Creating Tech-Enhanced Questions in Canvas

Move beyond basic multiple-choice quizzes and learn how to create technology-enhanced questions in Canvas that increase rigor, engagement, and digital confidence. Educators will explore New Quiz question types and strategies to help students become familiar with digital formats commonly seen on the Georgia Milestones Assessment.

Beyond the Screen Lo-Tech Learning, Real-World Thinking, and the 4 C's

In a world powered by digital technology, how do we continue building thinkers and problem solvers? In this fun, hands-on 60-minute session, educators will explore quick, low-prep 'lo-tech' strategies that strengthen the 4 C's through games, collaboration, real-world learning, and standards-aligned activities teachers can use immediately.

Bots, Not Burnout: Building AI Tutors That Drive GMAS Mastery

Feeling the pressure of GMAS test prep without increasing burnout? This engaging, hands-on session shows 12 educators how to shift from traditional test prep to AI-powered instruction by building their own tutor bots aligned to GMAS standards and Achievement Level Descriptors (ALDs). Participants will learn how to design content-specific bots

Brains First, Bots Second: Designing Student Thinking with AI

Students are already using AI, but too often it's doing the thinking for them. In this interactive session, participants explore student-centered strategies that prioritize thinking first and AI second. Attendees experience collaborative workflows that position AI as a thought partner, not a shortcut.

Bring STEM to Life with micro:bit & Microsoft MakeCode

Discover how to bring coding to life with the micro:bit, Microsoft MakeCode, and Micro:bit Classroom through interactive STEM challenges, beginner-friendly coding, real classroom management tips, and ready-to-use lessons that make computer science engaging and approachable for all learners.

Building a Student-Led Broadcast Team: From Morning News to Creative Content Production

Explore our 5th Grade Broadcast Team and how we built a student-led daily morning news program that includes student created content. Learn our structure, including a yearlong club, defined news roles, and weekly Lunch & Learn sessions in video production and graphic design - all focused on creation, collaboration, and communication.

Building Coders from Scratch: Strategies That Actually Work

Teaching computer science to beginners can feel overwhelming. This session shares practical,

classroom-tested strategies to help students with no prior experience succeed. Learn how to break down key concepts, engage learners, and build confidence through simple, real-world coding activities.

Building the Bench: A Playbook for School Librarian Collaboration and Influence

A recent UWG qualitative research study examining the social capital of Georgia school librarians informs and demonstrates how technology can help them intentionally build professional influence, collaborative partnerships, and leadership capacity within and beyond their schools. Several activities cumulate with a Social Capital Action Plan.

Building the Math Playbook: A Tech-Focused Community of Practice Centering Black Girls

How can we use technology to redesign math lessons to center the joy and brilliance of Black girls? This poster outlines a 'Playbook for Progress' from a 4-week Community of Practice for high school math teachers. Learn how they used digital platforms to move from rote computation to creative expression by zooming in on Black girls' needs.

Building Your Own Teaching Agent with Gemini

Build an AI teaching agent that turns 'SS4H1, Period 3' into complete lesson plans. This hands-on session walks you through the full workflow: Apps Script for standards data, NotebookLM for context, and Gemini Gems for your custom bot. You'll leave with a working agent and understand the multi-step process behind effective AI automation.

Cache Us Outside: Using Geocaching to Take Students Beyond The Classroom

Geocaching is a free international scavenger hunt game played by millions across the globe. Follow our journey to engage students in authentic learning experiences across all academic areas through various versions of geocaching. See how we used a combination of Canva, vibe-coding, ancient iPads, and html to create exciting adventures for students!

Capturing the Moment: Ethical Storytelling in Modern Classrooms

Have you ever wrapped up an amazing classroom moment and thought, 'I should've recorded that?' This session explores practical and ethical strategies for capturing meaningful classroom content while protecting student privacy. Participants will examine real examples, workflows, and tools for documenting learning responsibly and intentionally.

Certified to Innovate: Leveraging GaPSC and ISTE Certification to Transform Teaching and Learning

Ready to take the next step in your EdTech journey? Explore new 2026 pathways through GaPSC endorsement and the updated ISTE Certification process to deepen technology integration and lead innovation in digital teaching and learning.

Champions of Innovation: Inside the Future Ready AI Innovation Challenge

Ready to turn AI literacy into a classroom challenge? Step inside the Future Ready AI Innovation Challenge, a district competition where teachers showcased how students used AI to think critically, question boldly, create responsibly, and innovate with purpose. Explore the framework behind the challenge, then hear from our three winning educators!

Click, Create, Captivate: One App, Endless Possibilities

Discover how Canva can transform the role Media Specialist from librarian to creative storyteller, school

marketer, and instructional innovator. Come see real-world examples of how Canva is used to create eye-catching school promotions, interactive learning resources, social media content, and engaging visuals that bring media centers to life.

Closing the Loop: Why Kids Melt Down When Screens Mean Constant Cliffhangers

Participants will learn the concept of screen completion: digital experiences with a clear beginning, middle, and end. Instead of relying only on timers, warnings, or device shutoffs, educators will learn how to evaluate technology by asking: Does this tool help students finish, reflect, and move on?

Code Tales: Teaching Loops and Logic Through Classic and Cultural Stories

What happens when the Big Bad Wolf meets block coding? This hands-on K𔄝 session explores how storytelling can teach sequencing, loops, and debugging through bilingual read-alouds, robotics, unplugged coding, and digital design. Participants leave with inclusive, ready-to-use resources that connect literacy and computer science for all learners.

Code the Map- Gamified Collaborative Robotics with AI Assisted Design

Teams race to complete coding missions as Dash robots travel across floor maps using Blockly. Students take on STEM roles, measure routes, debug code, and collaborate through movement-based learning. Discover how AI-assisted planning supported this engaging elementary STEM experience focused on teamwork and computational thinking.

Code Under Pressure: Authentic CS Assessment in the Age of AI with JuiceMind

When AI can write any assignment, how do you know students truly understand the code? This hands-on session explores JuiceMind, where interactive coding quizzes require students to write, trace, and debug in real time, making shortcuts impossible to hide. Leave with a quiz ready to deploy Monday.

Code, Create, Remix: Empowering Students Through Music and Programming with EarSketch

Explore how music and coding can power student-centered learning. In this hands-on session, educators use EarSketch to create music-based programs while teaching core coding concepts. Learn classroom-ready strategies that support creative expression, computing standards, and connects to Georgia Tech's Student-Centered Computing FlexStack.

Collaborating the WRITE Way

Help students build confidence in writing by learning how to create and customize student-friendly shared documents to facilitate five collaborative writing strategies. These strategies can be facilitated using shared document platform, like Microsoft or Google products, and can be used in any content area.

Collaboration Unlocked: How Librarians, Teachers & Gifted Educators Co-Teach with AI

A librarian, classroom teacher, and gifted educator co-teach a 2-3 week student-led research project using Magic School to scaffold questioning, research, writing, and presentation skills. Each educator leverages their expertise while students learn to use AI responsibly as a thinking tool-not a shortcut-for deeper, differentiated learning.

Competitive Edge: A Technology Competition for Your Students

The Georgia Educ. Tech. Consortium sponsors the Georgia Student Technology Competition each March.

Students who place first in one of 16 regional technology competitions advance to the GaSTC. Learn how your students can participate! There are 12 categories for students in 3rd-12th grade.

Connecting the Dots: Transform Learning Insights into Action

Discover how AI can support personalized learning by helping educators better understand student needs in real time. Participants will explore practical strategies for designing learner-centered experiences, analyzing student data, and using tools such as SchoolAI as a thought partner to support instructional decision-making.

Creating and Utilizing a MakerSpace in the STEAM classroom

Want to learn how to create your own MakerSpace? Want ideas of real lessons that utilize a MakerSpace? We'll take a look at how I created my MakerSpace, some real lessons I've implemented in my classroom, and then take time to create new lessons together that you can take back to your own school.

Creepy, Curious, and Standards-Aligned: Cool Content + Technology to Drive Deep Literacy Engagement

Students engage more deeply when content is strange or eerie. Explore how curiosity-driven texts paired with Padlet, Canva for Education, OneNote escape rooms, and AI tools like ChatGPT or Copilot can scaffold comprehension, vocabulary, and writing while boosting engagement and rigor.

Curiosity Doesn't Need Wi-Fi

Your students are living in an AI world. You can start preparing them for it Monday morning with nothing but what's already in your classroom. Three hands-on activities. Three cognitive skills. Zero devices required. You'll leave with ready-to-run bell ringers and the language to explain to anyone why this is AI readiness preparation.

Curriculum at Your Fingertips: Using NotebookLM to Master Content Planning

Stop 'PDF fatigue' and turn static curriculum into a dynamic expert. Using GaDOE Math as a model, learn to use NotebookLM to build grade-level 'Knowledge Bases.' Streamline lesson planning, onboard new teachers, and create instant assessments grounded in your standards. Bring a laptop and your curriculum files to build your own interactive guide!

Data in Play: Connecting Hands-On Learning with Digital Storytelling

Students 'play' with data by creating bracelets that represent proportions and real datasets. See how hands-on learning connects with tools like Sway to help students share, compare, and tell the story behind their data.

Dear AI, Please Handle This Nonsense So I Can Teach

Drowning in lesson plans, emails, and to-do lists? Let AI help. Explore beginner-friendly tools like Diffit, SchoolAI, NotebookLM, and Goblin Tools to streamline planning, differentiation, and daily tasks, so you can get back to teaching.

Designing Courses Students Want to Open: Canva Strategies for an Engaging Canvas Experience

Discover how to use Canva and Canvas to create visually engaging, interactive, and student-centered digital learning experiences. Explore practical strategies for improving course design, boosting student engagement, and making Canvas courses students actually want to open.

Designing Inclusive Tech Environments: Access for All

Move beyond accommodations to universal inclusion. Learn to design accessible content and leverage tech tools that provide voice and choice for all learners. We'll explore strategies to remove barriers and foster a culture of equity.

Designing Understanding: Turning Student Movement into Digital Learning with Canva

Students model tectonic plate movement and boundaries (convergent, divergent, transform) through pantomime, then photograph their poses and use Canva to create visual explanations of Earth science concepts to turn abstract concepts into clear, student-created digital learning artifacts.

Did you click that link? Why a teacher is important in a school's cybersecurity.

Cybercriminals increasingly target schools, and educators are often the first point of entry. Through examples, scenarios, and practical strategies, this session will help teachers understand how to identify threats and keep their students' data safe.

Digital Storytelling in the Primary Grades

Use a digital approach to promote effective pedagogy and build essential communication skills. Inspire your emerging writers with a multimedia approach that builds essential writing skills by taking advantage of multimodal forms of communication. authentic opportunity to build reading, writing, speaking, and listening literacy skills.

Digital Tools and Tips to Manage a Differentiated Room

One teacher, 30 students, 12+ needs-sound familiar? Stop drowning in prep and leverage AI to streamline differentiation. Discover how to instantly create leveled texts, infographics, podcasts, and tiered scaffolds like sentence starters and graphic organizers. Join us to see how UDL and AI work together to build a manageable, equitable classroom.

Do More With Less: Leveraging Open Educational Resources to Enhance Instruction

Open Educational Resources (OER) are high-quality, free, and adaptable materials that help educators save time and money while increasing student engagement. This session explores practical OER tools and strategies to enhance lessons and maximize impact without increasing workload.

Dream Team: The Tech Coach and the School Librarian

Unlock the power of the 'Dream Team' by bridging the gap between instructional technology coaches and school librarians. We'll share our playbook of intentional outreach, strategic partnerships, and shared missions, to transform your library into a collaborative tech hub that boosts student and teacher agency.

Driving Instruction Forward: Inspire & Velocity

Ever wish great instructional resources would just find you, and support student engagement? Inspire and Velocity make that wish a reality! Inspire and Velocity work together to support engaging, effective instruction. Inspire serves as a central hub where teachers can easily find trusted, standards-aligned resources and planning tools.

ECSD's Gemini School: Gemini 101: Practical AI Training for Every Educator

This featured session from Effingham County School District's (ECSD) Gemini School provides a look at the Gemini 101 session offered to district staff. Attendees will see how this part of the 20-minute

trainings were structured to introduce the Gemini interface, core chat features, file uploads, tools, app integrations, and different modes,

ECSD's Gemini School: Gems: Build a Personal AI Assistant That Actually Knows Your Classroom

Tired of re-explaining yourself to AI every time you open a new chat? This hands-on session which shows educators how to build custom Gemini Gems, specialized AI assistants that remember your role, your standards, and your workflow. Attendees will leave with a clear path to automating the repetitive tasks that eat into instructional time.

Electrifying Audiences with Interactive Displays

Would you like to jazz up those presentation boards, well I have the answer. Makey Makey can make that happen using the online plug and play apps. Learn how to utilize Makey Makey not only to educate students about circuits, but also to add interactive elements to presentation displays.

ElevatEd Coaching: From Tools to Real Classroom Impact

Ready to take technology integration to the next level? This engaging session introduces a practical coaching framework that helps teachers use technology with purpose. Explore strategies for planning, modeling, and collaboration, and leave with ready-to-use tools, real-world ideas, and a clear plan to elevate teaching and learning.

Engaging Students with Multimodal Texts through Book Creator

Multimodal literacy is now a Georgia standard-but what does it really mean? Join us to explore the why behind teaching students to communicate across text, image, audio, and video. Create your own multimodal composition, discover research-backed benefits for all learners, and leave with practical strategies to transform your classroom.

Enhancing ELA Instruction with NotebookLM: AI-Powered Learning for Deeper Literacy

This poster session explores how NotebookLM can enhance English Language Arts instruction through intentional instructional design. Using the ADDIE framework, educators will learn how to integrate AI to support reading comprehension, critical thinking, and evidence-based writing. Students engage with texts by asking questions, generating summaries,

Every Learner, Every Library: Less Stress, More Access for SI Students

Turn your library into a space where every learner can thrive (with little/no added stress!). Discover how to blend technology, core vocabulary, and AAC supports to create engaging, accessible lessons for SI students.

Explore Georgia Like Never Before: Immersive Learning with GPB's VR/AR Regions Experience

Step into the future of social studies and cross-curricular instruction with GPB's newly expanded Regions of Georgia digital experience. In this interactive session, educators will explore how immersive technology can bring Georgia's geography, history, and culture to life for students. This session is ideal for educators seeking innovative tools.

Fishing for Cognition: Integrating SEL Into STEAM for Deeper Learning

This session shows how Social Emotional Learning (SEL) can be embedded into S.T.E.A.M. to deepen

cognition and engagement. Using the Fishing Cognition framework, participants connect SEL skills to STEAM and leave with strategies aligned to ISTE& CASEL.

Fix It in 60: Make Your AI Sound Like You, Not a Robot

You've spent 20 minutes editing an AI draft to sound human. You're not doing that again. In this session you'll build a working voice prompt that makes any AI platform sound like you, in any platform you already use, before you leave the room.

From Attitude to Aptitude: What Employers Actually Look for (And Why Schools Can't Show It Yet)

Employers don't hire GPA or 'good attitude', they hire aptitude. Gain real employer insight into what drives hiring decisions and a practical playbook for making those skills visible through a student Skill Profile.

From Compliance to 'Cooking' - Student Engagement Strategies

Move from compliance to 'cooking' with EduProtocols. This session explores 'lesson frames' that shift the heavy lifting to students through the Four Pillars of Engagement: connection, movement, learner-led work, and real-time feedback. Learn to empower K-5 students using high-leverage, collaborative recipes.

From Consumers to Creators: Raspberry Pi, Retro Gaming, and Maker Learning in K-12 Spaces Education

Build retro game systems, handheld consoles, interactive projects, and maker experiences with affordable Raspberry Pi tools. Explore classroom-ready ideas that blend creativity, coding, design thinking, and hands-on learning while helping students move from technology consumers to technology creators.

From Consumers to Creators: Stop Motion in the Digital Classroom

Learn how to transform students from digital consumers into creators using stop-motion animation. This hands-on session builds creativity, digital literacy, and computational thinking while supporting ISTE and computer science standards.

From Data to Daily Practice: Coordinating Whole-Child Support for Neurodiverse Learners

Using AHAVA at Jacob's Ladder School as a case example, this session explores how schools can translate complex learner data into coordinated daily supports through aligned evaluation, intervention planning, progress monitoring, and collaborative team communication.

From Data to Decisions: Using QuantHub to Build Real-World Skills

This poster highlights how QuantHub pathways support student learning in data literacy, data analysis, and AI. It demonstrates how students build skills and apply them to real-world scenarios that promote critical thinking and decision-making.

From Engagement to Thinking: Designing Student Tasks That Actually Work

Most engaging lessons don't actually require students to think. In this session, educators will explore how to design structured learning experiences that move beyond participation to real thinking with AI support.

From Library to Launchpad: Transforming Your Media Center Into a Modern Learning Hub

What if your media center became the most engaging space in your school? This session explores how to transform it into a hub for creativity, collaboration, and purposeful technology use. Learn practical,

budget-friendly strategies using existing tools to support student voice, media projects, and active learning.

From Motion to Machine Learning: A Cross-Curricular Approach Using GaDOE Velocity

Explore a cross-curricular approach integrating ELA, PE, Computer Science, and AI using the Georgia Department of Education Velocity platform. Participants will learn how movement-based data supports machine learning concepts while building student engagement, reflection, and real-world connections across disciplines.

From Overwhelmed to Game Ready: Micro-PL that Supports Real Classrooms

Teachers are expected to implement new tools and initiatives faster than ever, yet traditional PD often leads to overload. This session explores micro-PL through 'PD by PONY,' Quick Plays, Chalk Talks, and Sideline Support-bite-sized coaching models that provide meaningful, practical support for real classrooms.

From Pee Wee to Varsity: Scaffolding AI Literacy for Every Grade

Huddle up-no AI expertise required! This session equips teachers with a clear game plan for incorporating AI literacy at any grade level. Discover quick, practical strategies, set clear AI boundaries, and walk away with free lessons and plug-and-play resources to get your students in the AI game fast.

From Play Call to Final Whistle: Workflows in Adobe Express Classrooms

Tired of getting AI-generated responses from students? Me too. In this hands-on session, educators will explore how Adobe Express 'Classrooms' support the full creative workflow from assigning to publishing to sharing so students produce authentic, multimodal products that showcase choice, voice, thinking, and originality.

From Playbook to Practice: Leveraging CASE & SuitCASE for Machine-Readable Standards

Discover how GaDOE SuitCASE and the 1EdTech CASE standard transform static academic standards into machine-readable, interoperable data. Learn how this approach enables alignment across curriculum, LMS platforms, and emerging technologies to support innovation and future-ready learning systems.

From Playbook to Practice: Leveraging Technology for Curriculum Innovation

Build a winning playbook for curriculum innovation. Learn how AI tools and collaborative technologies helped a gifted education team create rigorous interdisciplinary units, develop authentic student products, and increase student agency through standards-based choice boards and rubrics.

From Referral to Implementation: Building a District AT System

District AT systems need more than tools. This session helps leaders design practical referral, evaluation, implementation, training, and follow-up procedures so assistive technology decisions are consistent, student-centered, and usable across schools.

From Sideline to Center Court: Coaching Strong Math with AI

A fast-paced, courtside session where educators run AI-powered 'math plays,' analyze outputs for fouls like bias or errors, and practice designing rigorous tasks. Participants scrimmage with top tools and leave with a "12 'Math AI Playbook' ready for classroom tip-off.

From Stressed to Streamlined: AI-Powered Systems for Busy School Librarians

Balancing growing demands without more time? Let AI help! We'll explore how to use AI as a thought partner to streamline administrative tasks, build repeatable workflows, and elevate advocacy efforts. We'll focus on small, manageable, and practical steps. Leave with ready-to-use prompts, workflow templates, and strategies to use tomorrow!

From Students to Staff: Building a Summer Tech Army from Scratch

Every summer, school IT departments face the same mountain: thousands of devices to image, deploy, and repair before the first bell rings. What if your best workforce is already sitting in your classrooms? In this session, we will break down how our district builds a highly successful Technology Student Work Program from the ground up.

From Vision to Impact: Building AI Buy-In Through Leadership, Collaboration, and Practical PD

Join the Effingham County School District team for a leadership panel discussion on building district-wide AI adoption through collaboration, strategic PD, and instructional support. Learn how ECSD Gemini School used a 'roadshow' model, branding, and practical AI workflows to increase teacher engagement and confidence.

Full Court STEM: Fast, Engaging EdTech Plays for Any Classroom

Step into a high-energy session where educators rotate through hands-on EdTech stations using robotics, game design, and AR. Experience fast, engaging STEM strategies, then design your own 'play' aligned to standards that you can take back and implement immediately in your classroom.

GaDOE Inspire-ing Georgia Classroom: Maximizing Digital Resources

GaDOE Inspire and the Georgia Classroom contain a wealth of digital resources for teachers and leaders. In this interactive session, we will navigate resources in Georgia Classroom and then create a Velocity activity for use with students in your classroom or colleagues in a professional learning. Bring your devices basic awareness of Inspire.

Game On: A Tournament-Style PD Strategy for EdTech Coaches

Take professional learning from predictable to powerful. In this session, EdTech Coaches will learn how to design and launch asynchronous, tournament-style PD experiences like Friday Night Lights and Tech Madness. Build excitement, increase participation, and promote meaningful tool exploration through structured, game-based challenges.

Game On: Transforming World Languages And Cross-Curricular Learning Through Gamification

This interactive session explores how game-based strategies can increase student motivation, participation and retention in world languages classes and beyond. Attendees will discover how incorporating QR code missions into instruction can be used to promote language acquisition, critical thinking, and student-centered learning across grade levels.

Game Plan for AI: Building Personalized AI Systems for Educators

Move beyond one-off prompting and learn how to build an intentional AI team for teaching and leadership. Using a playbook framework, participants will create reusable AI workflows, audit assignments for AI readiness, and design practical systems that save time while supporting deeper learning.

Game-Changing Student Voice with AI Video Creation in Adobe Express

This poster session showcases how educators can boost student engagement and voice through AI-powered video creation using Adobe Express. Participants will explore simple, effective strategies that allow students to create dynamic videos using AI-generated visuals, narration, and templates. Attendees will leave with practical ideas that can be implemented.

Gamification: Design It. Play It. Transform. Turning Learning into Engagement, Motivation, & Mastery

Gamification isn't about games—it's about motivation. In this interactive session, participants will learn how to apply core game mechanics and use AI to design engaging gamification themes, quests, and rewards that increase agency, persistence, and joy in learning.

Georgia Insights: A Playbook for Data-Informed Decisions

Georgia Insights is Georgia's public-facing data platform designed to support data-informed decision-making across the state. It serves as a centralized location for dashboards, data downloads, and resources that make education data more accessible to educators, district leaders, families, and community members.

Get in the Game with Velocity: Creating Interactive, Student-centered Activities in Inspire

Get in the Game with Velocity is a hands-on workshop introducing educators to Velocity, the interactive student activity platform within GaDOE Inspire. Participants will explore instructional use cases and build ready-to-use, game-based activities, gaining confidence and practical ideas for engaging students through interactive learning.

Getting the Most Out of the Apple Ecosystem

Discover the seamless integration and innovative potential of the Apple device ecosystem in your classroom! This session will explore how your Mac, iPad, iPhone, Apple Watch, AirPods, Apple TV, or Vision Pro can work together to transform your teaching experience. This session is for everyone from Apple power users to new adopters.

GLMA Exemplary Media Programs Award Winners

Meet the winners of the 2026 Judy Serritella Exemplary Library Media Program which was created to recognize library media programs that empower students to be critical thinkers, enthusiastic readers, skillful researchers, and ethical users of information both in vision and in practice. Get great ideas and ways to grow your program.

GLMA LMSOTY State & Regional Winners: Strategies That Define Excellence

Join us to celebrate excellence in library media services! This dynamic session brings together GLMA's state and regional award-winning library media specialists from elementary, middle, and high schools. Hear directly from leaders who are transforming their libraries into vibrant learning hubs that inspire students and support their schools.

Good Fences Make Great AI: Get Grounded with Notebook LM

The greatest barrier to AI adoption in schools isn't a lack of interest; it's a lack of trust due to hallucinations and potential threats to student privacy. Cue NotebookLM, a Google Workspace for Education service that functions as a 'walled garden,' grounded in sources curated by YOU.

Hey Coach, My Project isn't Working? A Practical guide to Running a Technology Club!

This session provides a practical guide to starting and running a technology club. Learn how to help students turn ideas into real-world projects, prepare for competitions, and organize a school showcase, with ready-to-use strategies, templates, and tips you can implement right away.

How to Start an FTC Robotics Team: A Beginner's Guide from Zero Experience to Launch

Starting an FTC robotics team can feel overwhelming, especially with no robotics background. Learn practical steps to launch a team, recruit students, find resources, connect with the FTC community, and grow with confidence. Perfect for educators ready to create STEM opportunities through robotics.

Huddle First, Play Second: Physical Materials as Setup Plays for Digital Learning

What if going digital didn't start with a screen but with a strong game plan? In this session, you'll see how physical materials like cards, dice, and microcomputers can spark deeper thinking before students create digitally. Learn a playbook of hands-on tools that enable choice, lesson planning, and connected thinking in 5 plays you can run now.

Human-Centered AI Leadership: Aligning Policy, Practice, and Innovation

Artificial intelligence is transforming teaching, learning, & leadership. This session helps school and district leaders move from uncertainty to action through practical strategies for policy alignment, staff support, and responsible implementation.

I Got 99 Problems, But Math Ain't One

Looking to ignite math fluency across your district? Discover how 99math transformed routine practice into motivating battles, helping students achieve nearly 89% accuracy. We will share strategies for planning, implementation, and tracking growth to turn math practice into a high-energy learning showdown!

If You Can Dream It, AI can Code It: Build Learning Games in Minutes

Create your own learning games for FREE- no coding experience required. In this session, we'll see how you can turn a simple idea into a fully functional digital activity with AI as your personal coder. Learn how to 'vibe code' with AI, customize the game for your content, and quickly deploy it to students. You can even collect formative data!

Implementing technology within cross curricular projects for gifted students.

The amount of technology students have access to in this day and age is significant. Gifted students need to master their ability to utilize different modes of technology and apply its use to a variety of tasks in each subject. Creating and implementing cross curricular projects allow the students to showcase their skills in unique ways.

ImPRINTING Memories

During this session, we will outline how students used Design Thinking to design, 3D-print, and dedicate a memorial in a meaningful community ceremony. We will share resources, project instructions, rubrics, and ready-to-use classroom applications across different curricula.

Invite everyone to the show: Accessibility Mindset for Education

No matter your role, we create content every day for students, families, and staff. Learn how to design

digital communication that truly invites everyone in. This session introduces an accessibility mindset, universal design principles, and simple, practical strategies for creating more inclusive websites, documents, and communications.

iTeach in Action: Digital Projects That Amplify Student Voice

Explore projects that help students become Creative Communicators by using digital tools, media, and formats to share ideas clearly and creatively. See how SAMR Augmentation-and-beyond learning, paired with iTeach coach collaboration, can move students beyond completing assignments into creating and communicating with purpose.

It's Game Day! 3D Modeling Playground

In this session, we'll take learning out of our brains and into our hands. We'll explore nine different ways of representing learning through 3D modeling, playground style. From high-tech ideas like Minecraft and Osmo to low-tech with Shrinky Dinks, beads, and clay, you'll discover why hands-on learning fits your class and cements knowledge.

I've Got My Boots. Now What? A Line Dance Approach to EdTech Training

Technology coaches are boots-on-the-ground change agents who need practical strategies to impact teaching and learning. In this interactive session, participants will learn a line dance while exploring a four-step PD framework-Watch It, Walk It, Try It, Run It Back-to make training more engaging, supportive, and instructionally meaningful.

Journey to Genius: Implementing Genius Hour in the Elementary Classroom

You've heard of Genius Hour, but what does it look like in an elementary classroom? You'll leave this session with helpful tools and strategies to introduce Genius Hour to your class, hold your students accountable for their work, and support them as they research, create, and share their learning!

KSU Instructional Technology Doctoral Meetup

Calling all Kennesaw State Instructional Technology doctoral students! Come meet each other and your professors during this session.

KSU Meet & Greet

Calling all KSU Technology alumni, students, faculty, and staff! GaETC is a great opportunity to connect with your fellow Owls. Join us to meet your cohort and engage face-to-face with fellow students and ITEC professors. Expect fun, laughter, great conversation, and swag too!

Lead From Where You Are: Classroom Practices That Prepare You for EdTech Coaching

Ready to grow into an edtech coaching role? This interactive session helps teachers lead from their classrooms using everyday practices to build influence, model technology integration, and support peers. Participants will leave with actionable steps and a clear path toward edtech coaching.

Less Stress, Better Messages: Using AI to Draft Parent Communication

Writing parent messages doesn't have to be stressful. Learn how educators can use AI to draft clear, compassionate emails and ParentSquare messages while maintaining professional tone, teacher voice, and ethical judgment-without letting AI take over the conversation.

Let Students Call the Play! Voice, Choice, and Tech Using Choice Boards

Put more plays in your instructional playbook with Canva-powered choice boards! In this session, educators will learn how to design engaging, tech-integrated choice boards that increase student voice, choice, and creativity while keeping learning goals clear. Teacher and leaders will leave with ideas they can use in classrooms or for PL options!

Level Up Learning: Creating Interactive Canva Games for Any Classroom

Transform student engagement with interactive, game-based learning using Canva! In this hands-on session, educators will learn how to design and implement customizable digital games including quiz-style games, escape room challenges, and choice-based learning adventures. Teachers can walk away with ready-to-use templates and practical strategies.

Level Up: Gamifying Student and Teacher Buy-in for Testing Progress

Turn GMAS prep into a 'Level Up' challenge! Using the 'Play for Progress' theme, this session shows educators how to use Canva, Google Workspace, and gamification to build student buy-in. Learn to reframe standards as quests and data as 'XP' to foster growth mindsets. Leave with a digital playbook of templates to make testing purposeful and fun.

Leverage Your Program Through Digital Student Portfolios

Highlight the learning occurring in your program while creating an opportunity for student advancement beyond your class. By creating digital portfolios you are giving students space to celebrate their wins, creating opportunities to personalize their learning and maximizing assessment strategies.

Light It Up: Paper Circuits for Any Classroom

In this hands-on make-and-take workshop, participants will create simple paper circuits using conductive tape, LEDs, and batteries while exploring classroom-ready STEM activities for primary and secondary students. Attendees will leave with a completed project, lesson ideas, and low-cost strategies for engaging students through creativity and hands

Lights, Camera, Engage! Mastering Google Vids for Your Classroom

Struggling to make engaging videos? Learn the essential skills for Google Vids to create captivating content. We'll cover recording, editing, and leveraging new AI features (avatars, voiceovers) and automatic transcription for accessibility. Get practical strategies to boost student engagement, flip your classroom, and foster creative projects.

Love is Blind: EdTech Edition

What happens when engagement and technology go on a blind date? Join us for Season 2 of Love is Blind where you get to play matchmaker, ed tech style! In each round, we throw down a skill or standard and unveil three dazzling tools, letting you vote on which tool is the best match. Come ready to vote and fall in love with a new ed tech fave!

Makers on the Move: Turning a Mobile Cricut Lab into a Student-Run Micro-business

No makerspace? No problem! Join a CTE/ELA teacher & Media Specialist to see how an embedded partnership and mobile Cricut lab created a high-stakes production hub that turned into a self-sustaining student micro-business. Join for a live demonstration of our project launch, workflows, community engagement expo, & student-created training modules.

Making Learning Stick: Makerspace Strategies to Simplify Teaching and Supercharge Student Learning

Let your makerspace work for you. How do you start a makerspace in your classroom and let it support key content areas? Hear from two educators about how they use their makerspaces to support standards based lessons for their classroom and their school. Items Discussed: - What is a Makerspace - How do you use it? - Key Benefits for Student

Making Learning Visible in an AI-Rich Classroom: An Evidence Framework for Assessment and Grading

When AI can produce polished work in seconds, grading the final product no longer tells you what a student actually learned. This session introduces Forrester's Evidence Framework, a practical four-stage approach to making student thinking visible and grading the learning journey, not just the destination.

Mic Drop Literacy: Using Podcasts & AI Voices to Engage Readers and Writers

Discover how podcasts and AI-powered voices boost student engagement in literacy. Learn classroom-ready strategies using Adobe Podcast and ElevenLabs to support Georgia's new ELA standards while amplifying student voice in reading, writing, speaking, and listening.

Mission: Drone Possible!

Take student engagement to new heights with drones! In this interactive session, participants will engage in drone-powered challenges that bring math, science, literacy, social studies, and coding to life. Get ready to collaborate, problem-solve, and experience learning through the lens of aerial exploration. BYOD: Bring Your Own Drone curiosity!

Mix, Modify, Repeat Teaching Engineering Design Through Audio Production and Sequencing

Discover how audio production and sound sequencing can be used to teach critical thinking and the Engineering Design Process. This session explores how we blended Computer Science, audio engineering, and project-based learning to create engaging, career-connected experiences for middle school students.

Modeling Generative Artificial Intelligence Use in Higher Education Students

This study investigates how higher education students use generative AI (GenAI) through an integrated structural framework. It examines links among policy awareness, motivation, engagement, course attitudes, GenAI perceptions, self-efficacy, and usage. Using structural equation modeling, it aims to reveal how institutional and psychological factors

Navigate, Teach, Inspire: Your ELA Resource Roadmap

Join us for a hands-on, interactive session where you will go beyond basic navigation to become a curator. By blending top-tier resources from Inspire's ELA repository with your favorite materials, you'll create a custom Content Collection-leaving with a personalized digital roadmap for the classroom!

Newcomer's Session at GaETC 2026

Whether you are a first-timer or a regular at GaETC, attend the Newcomer's session on Wednesday morning to maximize your conference experience and learn what is new in 2026! Get the latest details on GaETC's sessions, speakers, keynote, Exhibit Hall, contests, app and be ready for the first session!

No 'Assign Podcast' Button in Adobe Express Classrooms? No Problem: Call an Audible!

When a tool doesn't offer what you want, it's time to call an audible. Get it? 'Audible,' 'podcast.' No? Just me? OK. In this hands-on session, participants will build a student podcast assignment by pairing Adobe Podcast with an Adobe Express cover art workaround-complete with audio uploads, sound effects, and gallery sharing.

No Game Plan. No Problem. How Design Thinking Became My Playbook in Elementary CS.

When Erin Keith left high school English for elementary computer science, she had no roadmap. In this session, she shares how design thinking turned a year of uncertainty into some of the most meaningful work of her teaching career. Walk away with practical ideas to bring student making into your classroom no matter what subject you teach.

No Soil, No Problem: Hydroponics Meets EdTech in the Modern Classroom

Explore how hydroponics can extend learning beyond the classroom through hands-on, tech-supported experiences. Learn how to start with simple countertop systems and scale up to larger builds while integrating observation, documentation, and student-driven inquiry across STEM.

NotebookLM for Beginners: Create Instant Podcasts, Slides, and Videos from Your Own Files

Stop worrying about AI 'hallucinations!' This beginner-friendly session introduces NotebookLM, a tool that stays strictly within the files you provide. Learn to turn outdated slides into modern decks, worksheets into videos, and any PDF into a viral-style podcast. Stay in full control of your content while reclaiming hours of planning time.

NotebookLM: The Ultimate Teacher's Playbook and Coaching Assistance

This session introduces NotebookLM, a smart virtual partner you can customize into the ultimate playbook for lesson planning, content creation, and administrative tasks. Easily transform your teaching materials into interactive audio and video resources. Walk away with a game plan to reclaim your time and boost student curiosity.

One Lesson, Many Learners: Differentiation Without the Overwhelm

Move beyond one-size-fits-all teaching without doubling your planning time. Explore practical strategies for differentiating by content, process, and product while keeping the same learning goal. Test-drive digital tools, adapt a lesson for multiple learners, and leave with simple workflows that make differentiation manageable.

One Map, Many Subjects: A Framework for Interdisciplinary Learning

This session introduces a practical framework for using GIS to create a 'living map' that promotes interdisciplinary learning. Participants will explore how spatial tools make learning visible and connected. Attendees will leave with strategies and a scalable model for developing meaningful, map-based portfolios.

One Year as a STEM Teaching Fellow - Here's Everything I Learned: Lessons, Leadership & Innovation

Explore practical STEM strategies, leadership insights, and real-world learning connections from my year-long STEM Teaching Fellows experience. Participants will also receive Top 10 Ready-to-Use STEM Resources and Tools to immediately increase student engagement, creativity, collaboration, and critical thinking in the classroom.

Outdoor Learning Tour (Educator's Version) Nature Walks with Purpose: Standards, Strategies, & Tools

Join the Outdoor Learning Tour (Educator's Version) hitting all the right notes in outdoor education. Step into deeper learning as nature walks, paired with thinking routines and tech tools become powerful, standards-aligned strategies across content areas. Backed by research showing boosts in academic achievement, focus, motivation and well-being.

Pedagogical Approaches to Supporting English as a Second Language Learners

This session highlights tech-enhanced strategies for supporting ESOL learners using video translators, text translation tools, text levelers, and School AI Spaces. Attendees will learn and practice creating practical ways to build accessible, inclusive lessons that strengthen comprehension and empower multilingual students.

Platform Fallacies: The Hidden Assumptions Shaping Educational Technology

AI tools, LMS platforms, recommendation systems, and classroom technology shape learning in ways we often overlook. Discover hidden assumptions inside educational technology and leave with practical frameworks for cultivating in students more thoughtful, informed technology decisions.

Playbook for Performance: Designing Real-World ELA Tasks with Tech

This session introduces a repeatable 'playbook' for building real-world, scenario-based assessments rooted in Georgia ELA standards. Educators will leave with an implementation plan, adaptable templates, and classroom-ready strategies to help students not just demonstrate learning, but perform it.

Playbook for Progress: Amplifying Student Voice Through Padlet + Canvas

Learn how to combine Padlet and Canvas to increase collaboration, engagement, and student voice. Explore practical strategies for discussions, formative assessment, and creative responses that transform passive learners into active participants.

Playbook for Progress: Take Your Instructional Coaching from the Sidelines to End Zone.

Step into coaching with confidence. This interactive session shares real strategies, mindsets, and 'plays' to help new and aspiring coaches build trust, support growth, and make an impact. Walk away with practical tools and ideas plus time to collaborate and learn from others.

Playbook for Progress: Using Adobe Express to Make Middle Grades Math Thinking Visible

This session equips middle grades educators with a practical playbook for using Adobe Express to make mathematical thinking visible. Participants will explore four repeatable instructional plays that support reasoning, explanation, modeling, and communication across grades 6–8 without lowering rigor.

Positioning Players: Knowing When Technology Should Lead and When to Bring in the Relief Pitcher

How many of us have spent 20 minutes trying to make technology save us 5? Great coaches use the whole team, not one single player. Discover practical principles for determining when technology should lead, recognizing when adjustments are needed, and how to stop blaming the technology and start positioning all players for success.

Privacy-First AI in the Classroom: Running an Air-Gapped Local AI Assistant on a Mac Mini

Most school AI tools send student prompts to the cloud. We didn't. See LIA2, an air-gapped AI assistant built by a teacher running on a \$500 Mac Mini in a Georgia middle school. Live demo, full architecture, and the story of how students use the platform to build AI Literacy, Fluency, and Agency.

Progress in Play: Bridging Computer Science and Engineering

Discover a Computer Science and Engineering collaboration where students design games and build custom controllers. Learn about storyboarding, investor pitches, and client-based design, then try a hands-on Makey Makey activity. Gain practical resources to bring this engaging project to your classroom.

Prompt Once, Prosper Forever: Build Your Own Gemini Gems

Stop rewriting prompts every time. Learn how to create Gemini Gems, custom AI assistants that remember your role and tasks. Build your own Gem to support planning, differentiation, or brainstorming and leave with a tool you can use immediately.

Prompt to Proof: A Seesaw AI Playbook for Formative Assessment and Visible Learning

Seesaw AI helps teachers quickly create activities and formative questions. In this session, participants learn a simple Prompt to Proof playbook for refining AI drafts into standards-aligned, student-centered activities that make thinking visible through voice, video, drawing, labels, photos, and reflection.

Prompting Is Dead. It's Time to Command.

You've been prompting. Every session starts from zero, you re-explain everything, and the output is still generic. Commanding is different. By the end of this session you'll have a context-loaded AI workspace that already knows who you are, what you teach, and what you need before you type a word.

Read, Imagine, Build: Incorporating Novel Engineering in the Classroom

Turn stories into hands-on design challenges through novel engineering and purposeful tech integration. Explore how to blend literacy, STEM, and digital tools to boost creativity and critical thinking. Walk away with ready-to-use strategies and both online and offline ideas to bring books to life.

Reading Reimagined: Using AI and Microsoft Reading Coach to Boost Student Success

Learn how Microsoft Reading Coach uses AI to personalize reading practice, build fluency, and boost student confidence. Ideal for Microsoft districts, this session offers practical strategies for integration, progress monitoring, and supporting diverse learners across instructional settings.

Real Media Specialists of South Metro, season 5

For all school levels, this 'real talk' highlights how media specialists promote literacy, student & teacher engagement, and meaningful programs on little budget. Ideas include audiobook listening stations, inflatable costume events, and student engagement through Robotics and eSports. Come ready to interact with ideas, questions, and experiences!

REEL FUN! Lights, Camera, Curriculum: Lightspeed Learning with Student-Made Videos!

Get ready for a rollercoaster of learning and fun at our conference session, 'Reel Fun: Infusing Curriculum with SEL Across Core Subjects and STEAM!' Unlock the secrets of creating captivating video reels that

seamlessly blend curriculum with emotional intelligence. Join to ignite a passion for learning through multimedia magic!

Rethinking Recess: How to Spark Curiosity, Creativity and Innovation with Recess Workshops

Recess Workshops invite students to explore technology and inspire creativity. Students can sign up to learn new skills, tinker, or create passion projects. Early workshops introduce categories from the Georgia State Technology Competition to inspire participation. Workshops continue throughout the year, with themed projects and open workshops.

Scaling Classroom Equity: AI-Powered Differentiation

Struggling to reach every learner? Discover how AI tools can instantly customize text levels, translate content, and create IEP accommodations. This session provides practical, prompt-based workflows to help educators bridge achievement gaps, engage diverse students, and reclaim hours of planning time.

Science Storytelling: Multimedia Projects for Inquiry & Assessment

Science can be a dry subject, disconnected from students' lives. Learn how to address these challenges by integrating digital storytelling projects to provide purpose for science curriculum beyond the classroom, to foster inquiry, as an authentic assessment, and as a means for community engagement.

Scouting the Future: Using CoSN's Driving K-12 Innovation Report as Your Playbook for Progress

Stop guessing which technology trends matter. Join a CoSN Innovation Board member to translate the 'Driving K-12 Innovation' report into a practical, localized playbook for progress. Systematically identify tech hurdles, leverage accelerators, and deploy enablers. Featuring a hands-on tabletop simulation, a framework to unite instructional and tech

Secret Agents of AI: Building Copilot Agents & Gemini Gems

Mission: stop doing repetitive work. Build Copilot Agents and Gemini Gems that act as AI operatives for planning, coaching, and communication. Learn how agentic AI can transform everyday school tasks into automated support systems.

Seeing What We Didn't See: Using Story & Data to Build Anti-Bias Library Collections

Through guided reflection and hands-on TitleWise analysis, librarians will connect personal lenses with collection data. Discover what you didn't notice before, explore diversity and SEL trends, and identify simple, doable actions to reduce bias.

Sippin' on Gems and Juice(Mind): A Laid-Back Approach to AI-Powered CS Instruction

Yes, it's a Snoop reference. No, we won't discuss him. We will talk about two tools that make CS instruction feel more laid back: Google Gems (AI personas with guardrails you control) and JuiceMind (a structured coding platform). JuiceMind delivers the task, the Gem delivers the support, with your mind on your students and students on their minds.

Small Town Stories, Big Learning: Community Partnerships in Student Broadcasting and Digital Media

Discover how community partnerships can build student engagement, communication skills, CTAE and career-ready skills, and real-world digital media experience. Attendees will leave with ideas for strengthening soft skills, collaboration, creativity, and authentic learning through student media projects.

Smart Kids, Stuck Readers: Using Tech to Support Gifted Students with Hidden Gaps

Gifted but struggling to read? Discover how to use technology to support hidden literacy gaps without lowering expectations. Get practical tools and classroom-ready strategies that build fluency, independence, and confidence.

Snorkl: Deep Diving into Student Thinking with AI-Powered Feedback

Discover how Snorkl makes thinking visible. Students use screen recording and AI feedback to articulate their reasoning in real-time. Shift from 'getting it right' to 'understanding why' with personalized feedback loops that empower every voice and accelerate growth. Join us to transform your classroom dynamic!

Special Teams: Scoring Big with GaDOE Inspire & NotebookLM

Just as special teams are deployed for specific, high-impact moments, we will focus on pairing the specialized resources of GaDOE Inspire with the power of Google NotebookLM. You will see how these tools act as special teams to increase access, deepen understanding, and streamline lesson design.

Spheros Spark Success in Every Subject

Traditional assignments like worksheets leave students disengaged. This session explores how Sphero robots transform learning across all content areas by allowing students to demonstrate mastery through hands-on coding. By combining robotics with curriculum standards, educators can unlock critical thinking skills and create meaningful learning.

Standards, Syntax, and Side-Eye: Let's Get Judgy & Read Like a Writer and Write Like a Reader

It is time to teach the new Georgia ELA standards through the eyes of a critic. This session will show middle grades teachers how to help students 'get judgy' by analyzing, critiquing, and evaluating an author's craft, structure, and choices. Let's make new ideas for making the new standards more meaningful, rigorous, and manageable.

Stop Overloading Your Learners: A Playbook for Brain-Friendly Teaching

Too much isn't better-it's overwhelming. Learn how to simplify instruction, sharpen focus, and design brain-friendly lessons using purposeful tech. Walk away with ready-to-use strategies, practical examples, and a clear playbook you can apply immediately.

Stop Searching, Start Vibing: Create Engaging and Stunning Interactive Resources using AI

Why settle for generic worksheets? Harness Gemini Canvas and the Pro engine to build custom classroom apps in minutes-no coding required! From interactive stories to dynamic math tools, we'll show you how to turn 'lessons' into 'stunning experiences.' Leave with a starter pack to launch your first custom app by Monday!

Strengthening School Cybersecurity: Avoiding clicks, hacks, and attacks

Schools are increasingly targeted by cyber threats such as malware, ransomware, and unauthorized access in our digital world. The session will share strategies and best practices to protect students and educators from these digital invaders.

STRIVE: A K-12 AI Literacy Framework Built Inside a Georgia District

Most AI literacy frameworks tell teachers what AI can do. STRIVE adds what they miss: validation, ethical refusal, vertical alignment, and implementation accountability. Walk through the WHY, WHAT, and HOW

of a six-domain “12 framework built inside a 31,000-student Georgia district. Leave with the framework, the rubric, and a 90-day launch plan.

Student Newscasts That Work: A Playbook for Creative, Collaborative, and Impactful Student Media

Student video projects are engaging, but making them meaningful and manageable takes strategy. In this hands-on session, explore a practical 'playbook' for student media projects that build creativity, collaboration, and reflection. Leave with real examples, ready-to-use ideas, and a clear plan you can implement right away.

Taking Back the Room: Rebalancing Teaching in a 1:1 World

In today's 1:1 classrooms, devices are always within reach for students and teachers alike. This interactive session explores how educators can create more intentional balance by blending meaningful technology integration with high-engagement, human-centered instructional practices that promote discussion, collaboration, and deeper thinking.

Teach Smarter, Not Harder AI Tools That Engage, Support, and Empower

This interactive session explores how AI-powered tools can transform teaching and learning by increasing engagement, supporting remediation, and amplifying student voice. Participants will use tools like Adobe Animate (Animate a Character) and Nearpod AI Create to design differentiated, student-centered learning experiences.

Teach the Skill AI Can't Fake: Synthesis in the Secondary Classroom

AI can summarize anything. But it can't synthesize your students' thinking. This session gives secondary teachers six concrete strategies for moving students beyond surface-level summary into genuine analysis and synthesis, with examples across history, ELA, and other content-area classrooms.

Teachers Experience Using Prisms VR in STEM Classrooms

As virtual reality expands in STEM classrooms, teacher perspectives remain underexplored. This session shares findings from a qualitative case study of high school educators implementing Prisms VR, highlighting impacts on student engagement, conceptual understanding, and instructional practice, along with practical insights for effective classroom.

Teaching AI Literacy through Three Essential Questions

Students are already using AI, but often without understanding it. This session introduces AI through three essential questions: Who owns AI-generated work? Can students tell if content is AI-generated? How is AI shaping society? Educators will learn practical ways to build AI literacy through a focus on addressing these questions.

Teaching AI Literacy: Helping Students Use AI Responsibly and Think Critically

Students are already using AI tools, but most schools have not yet taught them how to use these tools responsibly or thoughtfully. This session explores practical strategies for teaching AI literacy, including critical thinking, ethical use, and prompt design, so students learn to work with AI instead of relying on it.

Tech Plays for Progress: Funding, Refresh Cycles, and Roster Strategies

Discover a rural district's tactical 'Playbook for Progress' to move beyond a break-fix IT model. Learn field-tested plays for leveraging competitive grants, designing sustainable hardware refresh rates, and

implementing a balanced screen time strategy to clear the runway for intentional, forward-thinking classroom innovation

Tech That Talks to Everyone: Real Strategies for ML Students in Every Classroom.

ML students in content classes need more than strategies. They need a system. Explore a classroom-tested framework and walk away with my four-pillar framework, live simulation experience, and a ready-to-use resource pack that works for any subject and any level.

Telling Data Stories in Primary and Elementary Classrooms

Data Scientists need to know how to collect and analyze data and skillfully communicate complex information and make data easily understandable. Learn to use classroom classics like Ten Black Dots and Five Monkeys for projects that get young students to count, measure, and analyze information, while also building reading and writing skills.

Texts, Tone, and Tech: Using AI to Win Parents (Not Arguments)

Master the trifecta of Texts, Tone, and Tech! Stop surviving parent communication and start winning it. Use AI tools like ChatGPT and TalkingPoints to craft tone-perfect, inclusive messages that bridge gaps and build trust. Walk away with templates and strategies to win parents-not arguments-and reclaim your time.

The 2-Minute iPad: 10 High-Speed Workflows for Leaders, Coaches, and Teachers

Flooded by data and compliance? Bring your iPad to this hands-on session and turn it into a mobile command center! Learn 10 rapid workflows-from multi-page scanning to advanced multitasking-that take under 2 minutes to master. Built for leaders, coaches, and teachers to practice live shortcuts instantly. Leave your notes behind and take action!

The AI Advantage: Leveraging Gemini to Optimize Your Google Classroom

Experience a featured session from the ECSD Gemini School. Transform Google Classroom with native Gemini tools to generate quizzes, re-level text, and create rubrics. See how premade Gems act as student tutors and how NotebookLM creates audio summaries of your content: all without leaving your Google workflow or planning from scratch.

The AI Roadmap: A District-Wide Blueprint for Implementation

Join Clayton County PS to explore a full-scale AI rollout. We'll share our 'Position Statement' over policy approach, plus our tiered AI courses for staff, students, and parents. Learn to build community trust via transparent web resources and Canvas integration. Leave with a proven framework for literacy.

The AI-Powered Google Classroom

Struggling to personalize learning? Discover how to use free AI tools natively within Google Classroom. We'll explore using Gemini for custom content, building targeted Gems for specific skills, and breathing new life into old resources with NotebookLM. Walk away ready to engage students and drastically reduce your prep time!

The App Smashing Masterclass: Transforming Book Creator into a K-12 Powerhouse

Are you tired of 'one-and-done' digital projects that live and die in a single app? It's time to break down

the silos! As a Digital Learning Coach supporting five diverse campuses, I've seen what happens when we stop treating EdTech tools as isolated islands and start 'App Smashing.'

The Automated Librarian: Tech Hacks for the Elementary Specials Rotation

When the library is in the Specials rotation, it can be tricky to juggle both teaching and managing a library. This session covers automating the 'busy work' using Google Workspace, Follett Destiny, and Titlewave. Learn hacks like mobile checkout and automated notices to reclaim your time to be able to focus more on your students.

The Canva Sheets Playbook: AI Magic for Busy Teachers

Busy educators need smarter workflows, not more tabs open. Discover how Canva Sheets combines AI, productivity, and design tools to streamline planning, communication, data tracking, and resource creation. Explore practical classroom uses and Canva AI features to save time, stay organized, and work more efficiently.

The Chromebook and the Pendulum: Finding Balance in a 1:1 Environment

Are Chromebooks the bane of your existence? Tempted to go back to paper/pencil everything? This session will cover everything from attention management to deciding when and how to use 1:1 devices. Instead of letting the pendulum swing all the way, find balance and decide how to make devices work FOR your classroom instead of the other way around.

The 'Clone' in the Classroom: Building Custom AI Tutors with MagicSchool

Specialized AI is transformative. In this hands-on session, you'll move beyond basic prompts to build Custom Chatbots in MagicSchool. Learn to 'program' personas-like Socratic tutors or historical figures-without coding. Leave with a live, shareable tool to provide safe, 1-on-1 student support in your classroom the very next day.

The Creator's Playbook: Storytelling, Creativity, and Instructional Innovation

Move students beyond tech consumption and into tech creation! In this high-energy, hands-on session, educators will explore creative tech tools and collaborative strategies that empower students to design, create, communicate, and showcase learning in innovative ways across all content areas.

The Design Playmaker: Winning the Visual Game with Adobe Express

Execute the ultimate creative playbook! Learn how Adobe Express and Firefly empower 'non-designers' to produce stunning, brand-consistent assets in minutes. From custom decor to professional portfolios, discover how to bridge the gap between 'good enough' and 'grand prize' while equipping students with essential future-ready design skills.

The Feedback Playbook: Teaching Students to Learn with Knowt

Instant feedback doesn't automatically create learning. Discover how Knowt can help students move beyond rereading and guessing through retrieval practice, reflection prompts, and thoughtful responses to feedback that build stronger thinking and independent learning habits. Create a simple student feedback playbook you can immediately use in class.

The Gift of GALILEO

Just because something is free doesn't mean it's not valuable! This session will introduce you to new

resources in GALILEO and remind you of a few old favorites that you may have forgotten! GALILEO is a gift to Georgia educators, so learn how to use it effectively to support student learning and promote professional learning.

The Growth Is in the Struggle: What AI Costs When It 'Helps'

AI makes students faster and more confident, while quietly making them less capable. New research shows AI removes the productive struggle that builds durable learning, and the damage persists even after the AI is gone. This session breaks down the evidence, reframes assignment design, and gives you a plan.

The Human Foundations of Learning: Why AI Doesn't Belong in Elementary School

Elementary school is where children develop the foundational human skills of communication, creativity, collaboration, resilience, and independent thinking. This session explores why AI tools are developmentally inappropriate for elementary students and how schools can protect the deeply human experiences essential to childhood learning and growth.

The Multimodal Literacy Playbook: Your School-Year Game Plan for ELA, Media, & Tech

Ready to win the literacy game? Get the complete, ready-to-use game plan for high-impact partnerships between classrooms and media centers. This hands-on session offers a strategic blueprint to align media services with state standards, transforming your center into a collaborative hub to coach digital and multimodal fluency.

The No-Code Playbook: Crafting Custom Interactives with Gemini AI

Transform Google Gemini from a simple chatbot into a custom software engineer for your classroom. This session demonstrates how to build interactive digital manipulatives for any subject using the R.O.L.E.S. framework-a structured prompting strategy that defines the Role, Objective, Learner, Expectations, and Structure required to generate function

The Padlet Playbook, Calling Winning Plays for Engagement and Learning

Discover how Padlet goes beyond the traditional discussion board to transform your classroom into an interactive learning space. In this session, participants will explore key features like audio and screen recording, timers, and the new AI tools with engaging boards such as graphic organizers, maps, coordinate planes, games and more.

The Pilot Playbook: A Roadmap to Canvas for Elementary Implementation

Join Clayton County Public Schools to explore our roadmap for Canvas for Elementary success. Learn how leadership partnership, tiered PD, and instructional walkthroughs with 'look-fors' drive adoption. We'll share our strategic timeline-from initial training to data checks-providing a replicable framework for your district's Canvas journey.

The Post-Chatbot Kickoff: Running the Gemini Canvas Playbook

Kick off the season with Gemini Canvas-the ultimate workspace for educators to draft, code, and visualize side-by-side with Gemini 3. Move beyond basic plays to master the Canvas Playbook: turn raw ideas into interactive quizzes and classroom materials in minutes. Don't stay on the sidelines; quarterback your way to Progress!

The Reading Playbook: Small Groups, BIG WINS

In today's diverse classrooms, one-size-fits-all reading instruction simply doesn't meet the needs of every learner. This session introduces The Reading Playbook, a practical and engaging framework for implementing effective small group instruction that leads to measurable literacy growth.

The Science of Engagement through Technology and Game Design

In an age of AI, interactive media, and digital worlds, students are surrounded by systems designed to capture attention and inspire persistence. What if classrooms borrowed those same design principles to improve engagement and motivation? Explore how technology and game design psychology can transform your classroom!

The Skills Block Remix: An Elementary Half-Time Show

Is your Skills Block a bench-warmer or a Headliner? Join Daria Lewis & Alexis Coelho to remix Elementary ELA & Math. We're using Jelly Roll grit and Posty's style to turn data 'train wrecks' into championship AI-driven lessons. Get the playbook on Sheets, Canva, Gemini, and ChatGPT. Claim your VIP Pass-the Skills Block Half-Time Show starts now!

The Tech Coaching Playbook: High-Yield Strategies for Building All-Star Teacher Relationships

Every great team needs a playbook, but in the fast-paced world of educational technology, even the best coaches can find themselves sidelined by 'analysis paralysis' or broken communication. Join us for a deep dive into the specific 'plays' our district used to move the needle on teacher engagement and instructional growth.

The Traitors Effect: Using Play to Strengthen School Culture and Collaboration

Learn how a 'Traitors'-style staff game boosted morale, collaboration, and engagement while increasing staff use of Microsoft Teams and Forms. This interactive session includes planning tips, ready-to-use resources, and a live 3-round gameplay demonstration participants can adapt for their own schools.

The Winning Play: Mastering AI and Creating Templates in Book Creator

Ready to move from regular season to the finals? In this part 2 session, we're going beyond the basics and into championship design. We will focus on breaking down standards and rebuilding them into Project-Based Learning experiences. We'll use AI and Book Creator to design custom templates that move your students toward mastery.

Think First, Tech Second: Teaching Students to Question in an AI World

Teach students to question AI, evaluate sources, and think critically. Walk away with simple “5 strategies to build real thinking, not just answers.

Think Like a Problem Solver: Blending Computational Thinking with the 4 C's

This session explores how Computational Thinking can be combined with the 4 C's. Participants will gain practical strategies and ideas to support deeper learning in computer science and across content areas. Walk away with tools to design purposeful learning experiences that empower students to think, create, and solve problems with confidence.

Thinking Required: Designing Tasks Students Can't Shortcut

If students can answer without thinking, the task needs redesign. Learn simple, powerful ways to turn

everyday questions into thinking tasks. Use purposeful tech to move beyond recall and create learning experiences students can't shortcut. Includes quick examples and ready-to-use prompts.

Total Faculty Buy-In: Getting Teachers to Actually Use New Tech Tools

Ditch top-down tech training that treats adoption as a compliance checklist. Learn a research-backed roadmap to build lasting teacher commitment. Discover how to roll out total faculty buy-in on Monday morning using free tools you already own: Pear Deck interactive audits, Google Keep table labs, and NotebookLM AI training assistants.

Total Participation Playbook: 10 Engagement Strategies That Stick

Total participation looks great on a rubric but falls flat without the right tools and scaffolds. This session pairs 10 classroom-tested engagement strategies with practical tech integrations (from NotebookLM to Crowd Buzzer to MagicSchool Rooms) so every student is thinking, processing, and participating. Finally stop the sit-and-get!

Try Again (On Purpose): Making Iteration Part of Learning

Students rarely learn best on the first try. Experience how structured iteration-try, improve, try again-changes learning. Uncover simple, high-impact strategies that make thinking visible and growth part of every lesson, with examples you can use immediately across subjects, grade levels, and learning settings.

Tuning In: Building Community and Partnerships Through a District-Wide Podcast

Our regular podcast connects Thomasville City Schools to the community. We share stories of student and teacher success while demystifying board office operations. By featuring local partners, we create job pipelines and leverage tax credits for funding. Learn how to transform a podcast into a strategic tool for transparency and career placement.

Uncheatable Assessments: Authentic Learning In The Age of AI

AI has everyone wondering how to assess students in ways that are equitable and cheat-resistant. Award-winning educator and author Michael Hernandez shows how to use student-created multimedia research projects as authentic assessments to foster cultures of integrity in every classroom.

Understanding by Design in the Age of AI

Discover how Understanding by Design (UbD) and NotebookLM transform planning and learning in the age of AI. Learn how to use NotebookLM to unpack standards, design performance tasks, and build aligned learning experiences while keeping pedagogy at the center. Participants will leave with a UbD NotebookLM playbook ready to implement in.

Unlock the Magic: Using Canva Codes for Interactive Learning Stations

Transform your classroom into an interactive environment using the power of Canva Codes! In this hands-on session, educators will learn how to bridge the gap between physical and digital spaces by creating scannable, interactive learning stations.

Using Adobe Express for AI Literacy in ELA Curriculum

AI is everywhere and it's a bit overwhelming. If you are growing concerned with how to make vital

connections to your ELA content, and teach AI literacy, join this session for a hands on demonstration of how you can use extension activities in Adobe Express for Edu to meet your Georgia ELA standards.

Using AI, Computer Vision to Teach Science

In this session, we will explore how to use computer vision, a type of AI, to teach scientific. Computer vision is different from generative AI because it is easier to see 'under the hood' and explore how AI works and examine the bias and limitations of these models.

Using Artificial Intelligence to Teach Information Literacy in Middle Schools

This presentation will expose participants to useful tools that can be used to coach students through the various stages of information literacy: how to formulate meaningful research questions, locate credible and reliable sources, synthesize information from various sources, and integrate evidence to construct new, original texts.

Using Perusall to Transform Reading into a Collaborative Classroom Experience

Discover how Perusall transforms passive reading assignments into collaborative, discussion-rich experiences. Participants will leave knowing how to upload any text, video, or podcast as an interactive assignment; use real-time analytics to identify student confusion before class begins; and design annotation prompts that spark genuine peer dialogue.

Using Robotics to Teach Math in the Elementary Classroom

Bring elementary math to life with robotics! In this session, you'll learn how to teach concepts like symmetry, division, and data management through real-world, hands-on activities using VEX GO Robotics Kits. Watch student engagement soar as math concepts connect, stick, and come alive.

Using Technology to Promote and Advocate for Your School Library Media Center

Are you interested in learning how to effectively use technology to promote and advocate for your school library media center? If so, this session is for you! Learn about websites, apps, and other tech tools that can help showcase all the wonderful things going on in your library media center.

Using Technology to Strengthen Math PLCs: From Collaboration to Impact

Participants will explore examples of using digital tools for lesson planning, formative assessment, and data conversations that center student thinking. Instead of adding 'one more thing,' the strategies shared are designed to save time, bring clarity to discussions, and support consistent instructional decisions across classrooms.

Vibe Coding - what is it and is it really that easy?

AI is changing who gets to create with code - this means you! This is not just a sit-and-get, but you'll use vibe coding to create and deploy a tool in real time - no computer science experience required. We'll also look at how vibe coding can move students from consumers to creators.

Vibe Coding for Educators: Conversational AI as Your Personal Web Developer

Stop settling for generic templates! Learn how 'vibe coding' turns conversational AI into your personal developer. We'll demonstrate how to prompt AI for custom HTML/CSS to embed directly into Google Sites and FinaSite. From interactive newsletters to bespoke public-facing pages, learn to build exactly what your school needs.

Visualize Mastery: Leveraging AI Image Generation for Authentic Assessment

Elevate student expression with AI image generation. Discover how grades 3-12 students use generative tools to synthesize complex concepts. Through student examples, see how AI prompts reveal depth of understanding and engagement. Learn to use these tools as a creative lens to evaluate mastery across the curriculum.

'Voices Without Borders: Multilingual Podcasting for STEM Learners'

Discover how developing multilingual podcasts equips STEM students, strengthens social-emotional skills, and honors linguistic diversity. Participate in an engaging conversation about a student-driven podcast, I.A. Around the Globe, designed to deliver meaningful and informative episodes that showcase a wide range of careers and cultures.

Words that stick: using Knowt & Notebook LM to supercharge vocabulary for every learner

In this hands-on session, you'll discover how to combine Knowt's AI-powered flashcards and study modes with NotebookLM's source-grounded audio and notes to create a vocabulary-rich ecosystem. Vocabulary that meets students where they are and scaffolds language learning for every learner, including ELLs and struggling readers.

Write to Ignite: Using Technology to Engage Student Writers

Discover how technology can ignite creativity, amplify student engagement, and transform student writing! Leave with ready-to-use lessons that combine writing, STEAM, creativity, collaboration, and technology using Adobe Photo Generator, Scratch Jr., Spheros, and more to motivate and engage student writers.

Yes, Every Course Needs a Snorkelhorse! A Strategic Approach to Designing Online Classes

What is a Snorkelhorse!? Asking for a friend! If your LMS feels like a digital junk drawer, come learn how to turn online courses into student-centered experiences using UX, best practices in instructional design, and a dash of personality. Also great for designing engaging professional learning experiences!

Your AI Playbook: Building a Personal Knowledge System with Claude + Obsidian

Discover how to build a Personal Information Database using Claude AI + Obsidian that actually remembers your work. See real workflows for document creation, polished HTML publishing, and AI-assisted synthesis - all designed to stay clear of FERPA and sensitive data. A practical playbook you can adapt immediately.

You're Googling Like a 5th Grader (and That's a Problem)

You're probably searching the internet like a 5th grader and you don't even know it. Discover what you're actually doing when you Google, why it doesn't always work, and how a few simple strategies can instantly improve your results in an AI-driven world.