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REMC AI Showcase Sessions - 2025 - 26

Co-hosts: *Andy Mann, Ben Tomlinson, Justin Cowen*

REMC AI Showcase 2025 Running Agenda (notes from last year's sessions)

- [October 2, 2025 - 10:00 – 11:00 am - Zoom Link](#)
- [November 13, 2025 - 10:00 AM - 11:00 AM - Zoom Link](#)
- [January 22, 2026 - 10:00 AM - 11:00 AM - Zoom Link](#)
- [March 5, 2026 - 10:00 AM - 11:00 AM - Zoom Link](#)
- [April 23, 2026 - 10:00 AM - 11:00 AM - Zoom Link](#)

October 2, 2025

October 2 - [Recording](#) (1:02)

| Time (minutes) | Topic & Link | Presenter |
|----------------|--|-----------------------|
| 5 min | Code.org AIF - new AI curriculum for HS (meets CS HS requirements) | Justin Cowen |
| 5 min | Google Classroom AI Integration - Gems and NotebookLM | Justin Cowen |
| 5 min | Bots & Band-aids - Practical AI for School Nurses | Justin Cowen |
| 5 min | AI Tool Profiles (Keith Tramper) - shared on this website | Katherine Fredrickson |
| 5 min | MARESA AI Guidance Document (Trae Forgette & Gaby Eyzaguirre) (Direct Link - This is a document waiting for approval by MARESA) | Trae Forgette |
| 5 min | Updates to NotebookLM - Discovery, Video Overview and the Reports Learning Guide - enabled in Chat settings | Andy Mann |
| 5 min | Creating Google Scripts in Gemini (slide 2) | Andy and others |
| 5 min | New Gemini Features - Guided Learning, Canvas, Gems in Classroom | Andy and Ben |
| 5 min | Creating Google Calendar import from doc with list of dates | Ben & Andy |
| 5 min | ChatGPT "Connectors" & Agents (Plus users) | Ben Tomlinson |
| 5 min | Napkin.ai | |
| 5 min | Google AI Studio - what's new? - won't meet all security guidelines - streaming ⇒ guided help with using an app | Ben & Andy |
| 5 min | Gemini - Veo (Pro only) and Image Creator (<i>Nano Banana</i>) | Ben |
| | If you have time over the weekend I would recommend this podcast pertaining to AI The Daily Listen on Apple Podcasts: https://podcasts.apple.com/us/podcast/the-daily/id1200361736?i=1000727028310 | Mark |
| 5 min | AI for Parents Microlearning Series | KISD team |
| 2 min | Childhood 2.0 - A Handbook for Raising Kids in the Digital Age (28 page .pdf - "pre AI") - also a YouTube video https://www.protectyoungeyes.com/kids-teens/age-3-5 https://www.childhood2movie.com/ https://www.youtube.com/watch?v=He3IJhFy-l&rc=1 - this is the trailer | Trae |

November 13, 2025

November 13 - [Recording](#) (1:03)

| Time (minutes) | Topic & Link | Presenter |
|-------------------|--|-------------------------------|
| 8 | <p>The AI Collective Resources iamed.tech/aicollective</p> <ul style="list-style-type: none"> • AI Privacy and Safety Check for AI Apps rates safety for each AI app • AI Tool Profiles - AI for Educators a slide for each AI app (Katherine covered last time) • AI for K-12 Students - Scope and Sequence (draft) spreadsheet with scope and sequence, competencies, and a collection of web sources • AI for Parents Microlearning Series 4 videos for 7 different topics • AI for Educators Learning Roadmap (draft) Listing of skills for educators (best to use with self-assessment) <ul style="list-style-type: none"> • We are currently working on revising this roadmap. An invitation for feedback or to collaborate! • | Keith Trampler and Sarah Wood |
| 5 | <p>NotebookLM Trainings: Superintendents ISD Administrators Bonus: Updated AI Challenge Cards Presentation</p> | Justin |
| 3 | <p>Generate questions from YouTube Videos with NotebookLM</p> | Justin |
| 5 | <p>Canva AI- the good, the bad, and the frustrating: 6thgraderocks website created using Canva AI Bonus track: Extinct Zoo Vlog-Reddit</p> | Danielle |
| 5 | <p>Meta Ray-Ban Display glasses - \$800 (video 20:14) - Go to a demo</p> | Andy & Ben |
| 8 | <p>AI World Models: The Future of AI in the Classroom?</p> <ul style="list-style-type: none"> • Genie 3 Video • Marble Labs World Model | Paul Smith |
| 4 | <p>Gemini Live now available in Gemini in Chrome - Learn More</p> | Andy |
| 2 | <p>Gemini Canvas can create Google slide presentations</p> | Andy |
| 4 | <p>How to share a Google Gemini Gem with a template</p> | Andy |
| 5 | <p>Getting Started with Gemini Gems (from Google)</p> | Andy & Others |

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| 2 | NotebookLM Pronunciation Tips - “Muskegon Area ISD” or MAISD | Andy |
| 4 | PLAUD Note - voice to text summaries - 300 minutes/month free | Andy |
| 2 | Give feedback on Google’s AI products - send them to Jenn Brown - jennbrown@google.com - things like, “you can’t save NotebookLM notes, or we want an option to download & share Storybook Gems. | Andy |
| 3 | AI Slop - PBS, What is AI Slop AI Slop in Music AI Slop - How Every Media Revolution Breeds Rubbish & Art NBC - Workshop AppleTVs Pluribus pokes at AI Creators | Justin |
| 3 | Brisk, SchoolAI, and others - updates (Batch upload to Brisk, Beta 2.0 in SchoolAI...) | Andy and others |
| 2 | Google Skills Path - AI Essentials (not all courses are free) | Andy |
| 5 | Using AI to develop apps in integrated development environments (IDE) (1:34)- Taking app development to the next level Pro Tip - Get to know GitHub in order to use “version control” | Ben |
| 4 | <i>Not AI</i> - URL Tricks - does everyone know these? Tony Vincent has a nice post on these: Google Document URL Tricks — Learning in Hand | Andy |
| 1 | EdTech Book Read: Empire of AI Dreams and Nightmares in Sam Altman’s OpenAI by Karen Hoa. Book Club | Amanda |
| 1 | <ul style="list-style-type: none"> REMC 9 Newsletter- AI section, Amazon Drivers video and info with Amazon Glasses. REMC 9 Newsletter from October Dr. Jules White will be at the virtual RITS meeting Vanderbilt University (good job Mark!) | Mark |

January 22, 2026

January 22 - [Recording](#) (53:52)


| Time (minutes) | Topic & Link | Presenter |
|----------------|---|---------------|
| 5 | Napkin.ai - Features that add visuals to the generated text. You can import documents then add charts or images. | Judy Bowling |
| 8 | https://chatgpt.com/plans/k12-teachers/ - upgraded ChatGPT for free Verify Link for Teachers → https://openai.com/index/chatgpt-for-teachers/ Admin Portal for OpenAI → admin.openai.com | Justin |
| 5 | Veo - video creation included with Google Plus (till June 30 or longer?) or use https://aistudio.google.com/apps | Andy Mann |
| 5 | Vibe Coding with Gemini, BTS Scholarship , demo login in: remcdemo@kingsford.org password remc2026 | Justin Cowen |
| 4 | Vibe Coding - John Phillips - https://techtalk.berrienresa.org/resource-lesson-ideas VIBE CODING FRAMEWORK FOR EDUCATORS - by Shana Ramin https://socratic-tech.github.io/GrowingMinds/ https://techtalk.berrienresa.org/resource-lesson-ideas | Ben and John |
| 5 | Create an Audio Lesson with Gemini in Google Classroom. Sample prompt for a 4th grade class: RL.4.2. Determine a theme of a story, drama, or poem from details in the text; summarize the text. Audio Demo Slide Deck Demo Google Vids using Slide Deck Demo (could edit video to change voiceover to student voice/teacher voice depending on slide) | Justin Cowen |
| 5 | Creating Station Cards, idea taken from Eric Curts Graphic Novel Prompts . Materials to make Station Cards: Google Doc containing slide contents (generated via Gemini using this prompt), Art Style Prompt . Example of completed Station Cards . | Justin Cowen |
| 5 | Gemini and Connected Apps - from Justin's AI for Principals PD | Justin Cowen |
| 4 | Mike Davola vibe coded this Gemini Link Creator , and it's genius! I like that teachers can include the draft prompt , which will be pre-filled when students follow the link! | Andy Mann |
| 5 | GPT Health - Early access waitlist. Get more insider info at OpenAI's Discord (invite). Supporting book that helps explain the gaps in our current medical system ("Good Energy" by Dr. Casey Means) | Ben Tomlinson |
| 5 | What's new in NotebookLM - Integration with Gemini 3 and more quick | Ben Tomlinson |

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| | buttons (beta)! | |
| 3 | Dangers of Image Modification - Misuse of Grok's AI Image Modification - from The Guardian | Andy |
| 5 | TeachShare - Differentiation with more options that are available when creating resources like standards, teaching strategies and student needs - 3 creations per week in the free version | Pete Milne |
| | Gemini moving to Google EDU Plus -> https://www.chrmbook.com/2026-google-classroom-bett/ | |
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March 5, 2026



March 5 - [Recording \(57:06\)](#) - [Chat \(text file\)](#)

| Time (minutes) | Topic & Link | Presenter |
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| 5 | Eric Curts' - EduGems - a Gems Repository - https://www.edugems.ai | Andy |
| 1 | Google Gems you create (and related resources) get stored in a Google Drive folder called "Gemini Gems." | Andy |
| 4 | I'd like to create a Gem (in Gemini) can you help me do that? <ul style="list-style-type: none"> • AI for Principals Gem Session (main landing page for doc) | Justin |
| 5 | Vibe Coding with Gemini and Claude Code Calendar App- HTML Code (Zip File, you will need to extract) Side Conversation - Justin Cowen has been moving to Claude now, too for Vibe Coding. I made a Maintenance Help Desk | Matt Smoot |
| 7 | Let's Recap: Agents, Context, Memory, etc. (How have these terms evolved since 2022) <ul style="list-style-type: none"> • Agentic AI: Systems capable of autonomous actions. • RAG: Retrieval-Augmented Generation is a technique that couples an AI model with an external database to provide information. • Context Window: also known as memory, enables an AI system to remember what your intent is. • Vibe coding: using a "chatbot" or LLM for software development • Tokens: measures the amount of processing through an AI system. • Link from Justin's Vocabulary <ul style="list-style-type: none"> ○ https://cowen.fyi/aiforleaders ○ | Ben Tomlinson |
| 5 | OpenClaw - what's all the buzz about? (aka. Clawdbot, Moltbot). <i>Personal AI Assistant (Warning: do not do this with a work computer)</i> | Ben Tomlinson |
| 3 | Gemini and Music Creation - limited to 30 seconds | Andy |
| 5 | AI for Business Leaders - Community PD Outreach Presentation | Justin |
| 5 | Create a social media plan with Pomelli | Justin |
| 3 | ChatGPT Group Chat (if enabled by domain) | Ben Tomlinson |
| 3 | AI for SLPs - Andy's REMC 4 workshop (2.5 hours) - bit.ly/aiforslp | Andy |
| 3 | Google Labs (Discord): CC "AI productivity agent that connects your Gmail, Calendar and Drive to deliver a personalized briefing every morning." Learn Your Way https://learnyourway.withgoogle.com/ | Ben Tomlinson |

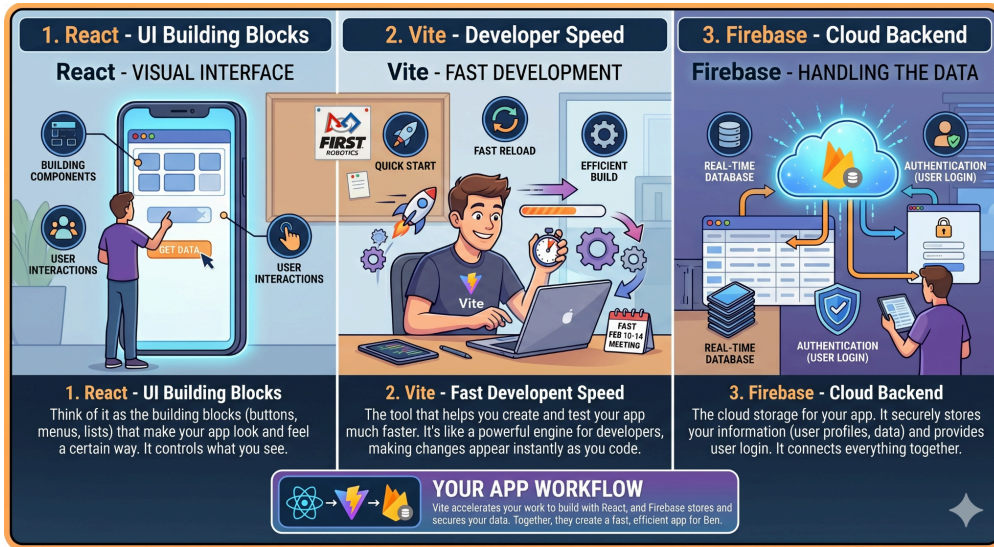
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| | <i>"transforms content into a dynamic and engaging learning experience tailored for you."</i> | |
| 5 | <p>NotebookLM Presentation Updates</p> <ul style="list-style-type: none"> ● Revise slides after generation ● Download PowerPoint ● Upload Images ● Add placeholder for images in slide presentations ● Learn about the new NotebookLM features - great video (8:03) | Justin |
| 2 | Control Alt Achieve: Gemini's Guided Learning - Moving from Answers to Understanding | Andy |
| 2 | Something Big Is Happening — matt shumer - Feb 2, 2026 Inc.com's blog article on Inc which talks about the importance of this | Andy |
| 1 | CDW's Gemini Education Webinar series - free - designed for current Google AI Pro for Education customers | Andy |
| 1 | Google Innovation Academy - both in person and virtual options | Andy |
| 2 | AI on the Lakeshore - Call for Presenters - August 5 in Fruitport (part of REMC 4 - west of Grand Rapids) Present three 50 minute breakout sessions for REMC Assoc. reimbursement of expenses) Flyer \$30 | Andy |
| 3 | Sponsor Wars - A Dungeon Crawler Carl Vibe Coding Game. No educational value whatsoever. | Justin |
| | Just a link - Verify images with SynthID | Justin |
| |  I Tried Google's 7 FREE AI Tools (Destroys All Paid Alternatives) | Andy |
| | Summer Inservice (So many cool things being discussed here. Think about signing up to present at the Summer Inservice in June. | Peter |

April 23, 2026

April 23 - [Recording](#) (59:37)

| Time (minutes) | Topic & Link | Presenter |
|----------------|---|-----------------|
| 5 | Gemini Music - Girls Basketball Power , Water Cycle Rap , Soft S Sound Download as an MP3 so you have the file to insert/share. A song for my Cooper Country friends | Justin and Andy |
| 5 | Tony Vincent's Vibecoding page - and https://teacherhive.app/ | Andy |
| 4 | Google Flow Welcome to UP MACUL 2026 | Justin |
| 5 | AI in Google Workspace (Drive, Docs, Sheets, Slides, etc) - Google Education Plus Subscriptions | Justin |
| | Superstructures.io - a free, AI-powered educational technology platform designed for 3rd-12th grade teachers to facilitate interactive, whole-class activities that promote collaborative thinking Superstructures - YouTube Playlist | ?? |
| 4 | Flow Music - Google's new music creation app (formerly called Producer AI) - Suno alternative - invite to sign up (we both get tokens) | Andy |
| 3 | https://www.chrmbook.com/ai-for-elementary-teachers/ - Sowash | Andy |
| 3 |  TEMPLATE: AI Prompting Sheet (Melinda Waffle created) | Andy |
| 5 | Google Vids Avatar - Google Education Plus or T & L subscriptions | Justin |
| ? | https://opal.google - an experimental no-code AI platform from Google Labs that allows users to build, chain, and share interactive AI "mini-apps" using natural language. It visualizes workflows, allowing users to connect Gemini models, prompt sequences, and tools (e.g., Search, weather) to automate tasks or create specialized AI tools without writing code. | Justin |
| 5 | Customizing NotebookLM and editing NotebookLM slides in Canva | Andy |
| 2 | NotebookLM and Gemini Limitations slides | Andy |
| 5 | Google Vids - add slides and it creates the narration for your slides | Andy |
| 2 | Advanced Vibecoding - Google Antigravity - build software without writing code from scratch. Requires installation of Windows app  Google Antigravity Tutorial for Beginners: Build Your First App (S... <ul style="list-style-type: none"> ● React is a popular JavaScript library for building user interfaces, primarily using reusable, component-based structures. Apps are built using components (JS functions returning JSX) that manage their own state. Modern React development often uses tools like Vite (npm create vite@latest) or Next.js for new projects. | Ben |

- **React + Vite** then connected with **Firebase** through Google. *Spark* plan in Firebase is FREE but *Blaze* is pay as you go.



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| 5 | <p>Google AI Studio got an upgrade! Trying to make coding apps available to ANYONE! Antigravity is a bit more advanced than this, try AI Studio before you get into Antigravity. And Antigravity is an app which must be downloaded and installed (Windows only)</p> | Ben |
| 5 | <p>Google AI Edge Gallery (Is this the endgame for AI?) On-Device A.I. for iOS and Android Google has “boiled down” their LLM and called it Gemma. This application can live on a device with NO INTERNET connection. Responds with impressive structure.</p> | Ben |
| 5 | <p>From Tools to Teammates (Jeremy Utley - Youtube) Prompt tips: <ul style="list-style-type: none"> ● Ask AI to “ground itself in research” after you do a deep dive with it. ● Tell it to play devil's advocate, but cite its sources. Then evaluate the sources it used to reply to you. </p> | Ben |
| 5 | <p>Goblins AI Math <ul style="list-style-type: none"> ● Try it: https://gob.live ● Join my class: ● Sample transcript ● </p> | Kellie |

Assigned to 8 students in Mrs D's First Class

Mastery Per Student



Excellent Okay Needs Help Not Enough Data

Sort by Last Name Live

| Student | Progress | Q1 | Q2 | Q3 |
|---------------------------|----------|-----------|-----------|-----------|
| kellie.delossantos@jci... | 3 of 12 | Okay | Okay | Excellent |
| Justin C | 3 of 12 | Excellent | Excellent | Okay |
| Tom Louks | 0 of 12 | | | |
| Andy Mann | 0 of 12 | | | |

Math problems shown in the interface:

- Evaluate: $8 + 3x$ when $x = 2$
- Evaluate: $\frac{9}{x} + 2m + 5$ when $x = 3$ and $m = 6$
- Simplify the following expression: $3x + 4$
- Write your answer as a fraction or improper fraction if applicable. $34 \leq 4$

Participants

Participants

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Participants - will receive a Google Calendar Invite and links to the recordings...

Gems to Share

