Resources for Teaching Online

CEAT Online



Resources for Faculty: TEACHING ONLINE

The following slides are brief introductions to technology aids, online platforms, mobile apps, and software that can aid faculty in teaching online courses. The technology and software that is presented in this PowerPoint was gathered while attending the 2020 Online Learning Consortium's conference. Many of these teaching aids have free versions, but there are some that require a subscription. If there is anything that you would like to know more about, please contact us and we will gather more information specific to your teaching needs.

Technology





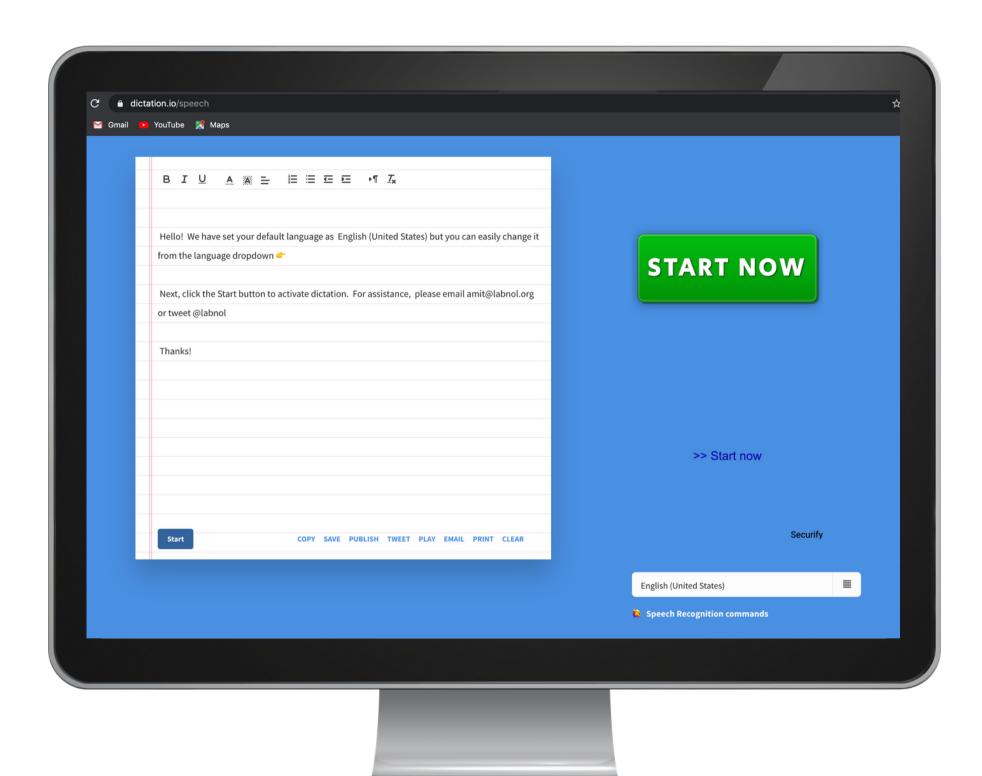
Jamboard

SYNOPSIS FROM WEBSITE:

Spark real-time education and collaboration

Sketch ideas and lessons whiteboard-style on the incredibly responsive and accurate stunning 55-inch, 4k display. Drop images, add notes, and grab assets directly from the web, or pull in work from Docs, Sheets, and Slides — all while collaborating with students or classmates from anywhere.





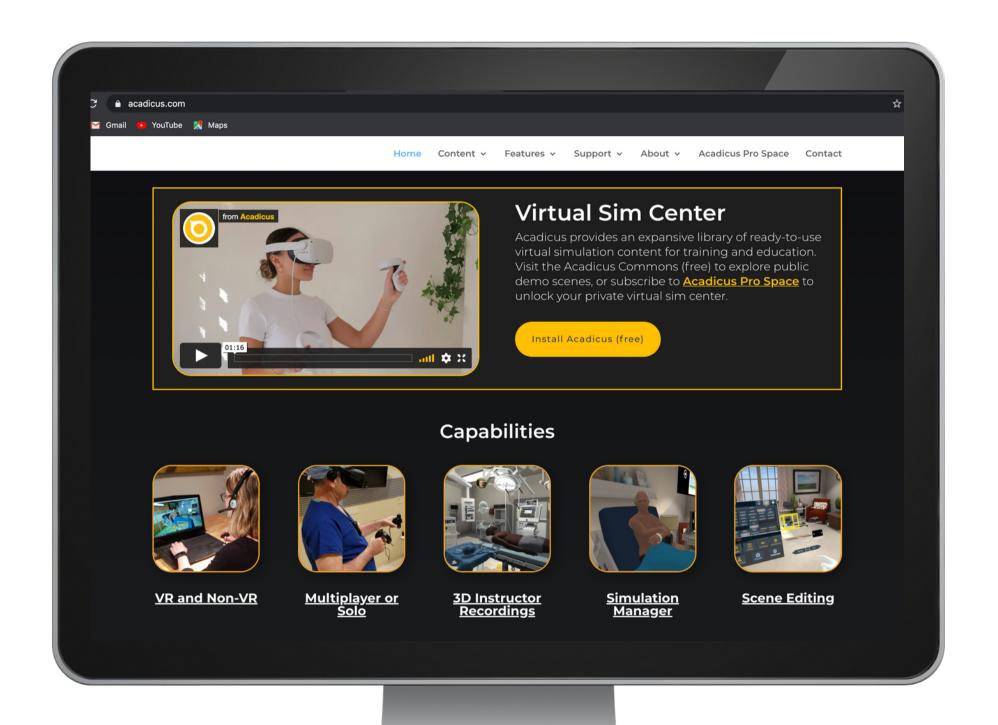
Dictation.io

SYNOPSIS FROM WEBSITE:

Dictation can recognize and transcribe popular languages including English, Español, Français, Italiano, Português, हिन्दी, தமிழ், أُردُو, ज्राला, गुજરાતી, ಕನ್ನಡ, and more.

You can add new paragraphs, punctuation marks, smileys and other special characters using simple voice commands. For instance, say "New line" to move the cursor to the next list or say "Smiling Face" to insert :-) smiley.





Acadicus

SYNOPSIS FROM WEBSITE:

Acadicus provides an expansive library of readyto-use virtual simulation content for training and education. Visit the Acadicus Commons (free) to explore public demo scenes, or create your own virtual sim center with an Acadicus Pro subscription.





HP Reverb G2

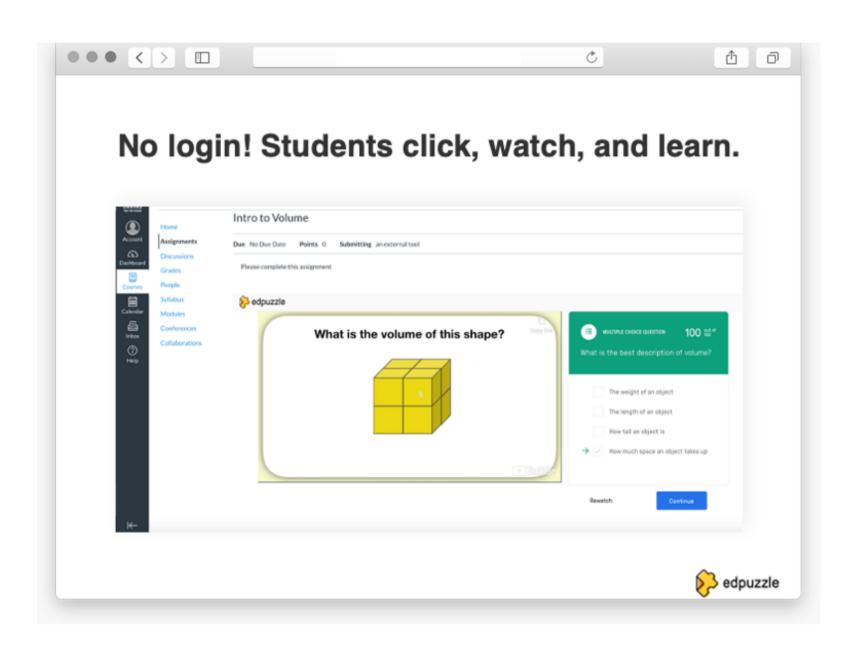
SYNOPSIS FROM WEBSITE:

The no-compromise VR headsetDeveloped in collaboration with Valve and Microsoft, our breakthrough VR headset delivers a more immersive, comfortable, and compatible experience.



CANVAS ADD-ONS





edpuzzle

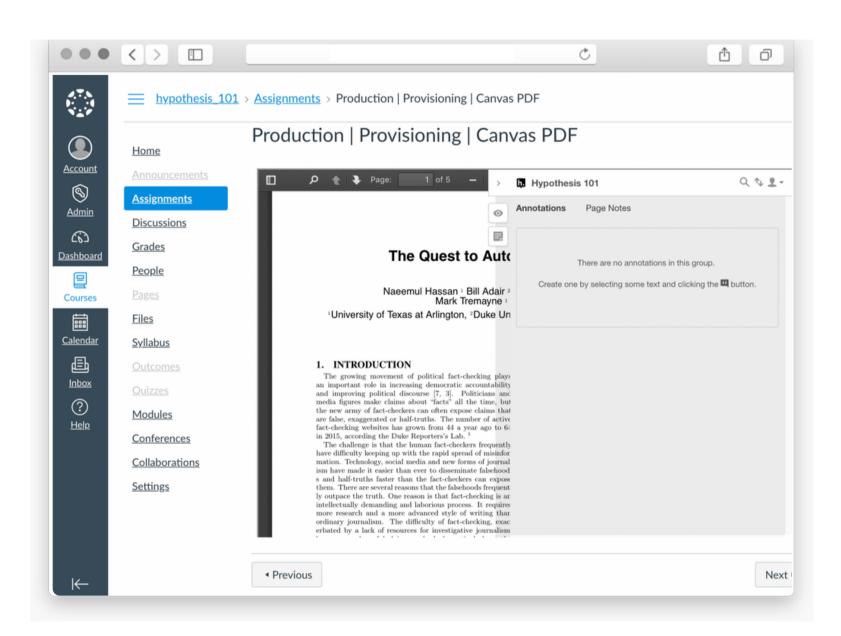
SYNOPSIS FROM WEBSITE:

Reinforce accountability: Check if students are watching your videos, how many times they're watching each section, and if they're understanding the content.

Engage students: Introduce students to self-paced learning with interactive video lessons. It's easy to add your own voice narration and questions!

Save time: Use videos from YouTube, Khan Academy, Crash Course and more. If you'd rather record and upload your own video, go for it!





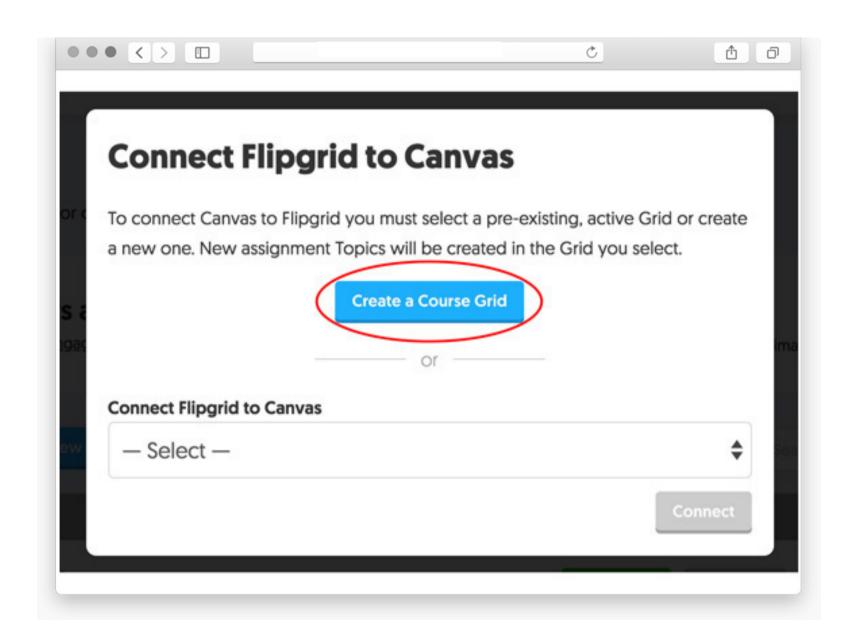
hypothe.is

SYNOPSIS FROM WEBSITE:

Make reading active, visible and social

Are you interested in increasing student engagement, expanding reading comprehension, and building critical-thinking and community in classes? Collaborative annotation makes reading active, visible, and social, enabling students to engage with their texts, teachers, ideas, and each other in deeper, more meaningful ways.



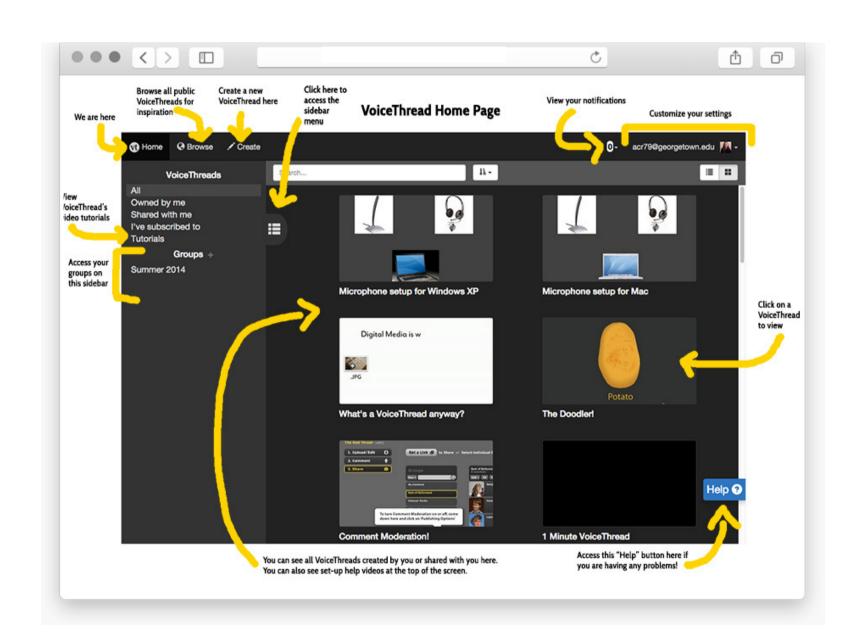


Flipgrid

SYNOPSIS FROM WEBSITE:

Flipgrid is a free video discussion platform from Microsoft that helps educators see and hear from every student in class and foster fun and supportive social learning. In Flipgrid, educators post discussion prompts and students respond with short videos, whether they are learning in class or at home.





VoiceThread

SYNOPSIS FROM WEBSITE:

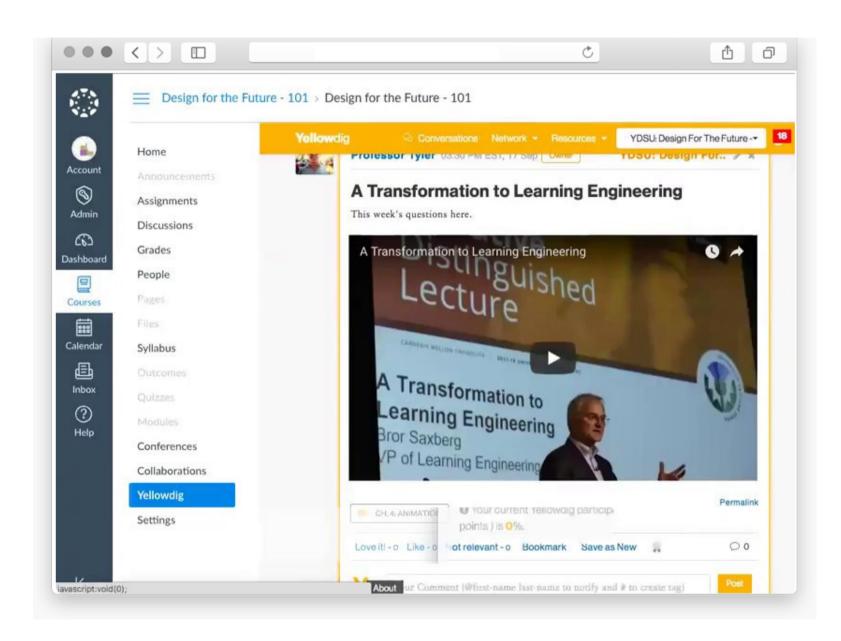
VoiceThread is a cloud application, so there is no software to install. The only system requirement is an up-to-date version of Google Chrome or Mozilla Firefox. VoiceThread will run in your web browser and on almost any internet connection.

Creating: Upload, share and discuss documents, presentations, images, audio files and videos. Over 50 different types of media can be used in a VoiceThread.

Commenting: Comment on VoiceThread slides using one of five powerful commenting options: microphone, webcam, text, phone, and audio-file upload.

Sharing: Keep a VoiceThread private, share it with specific people, or open it up to the entire world. Learn more about sharing VoiceThreads.





Yellowdig

SYNOPSIS FROM WEBSITE:

Social Media Features: Similar to familiar social media, Yellowdig offers learners and instructors the ability to @mention other users in comments and posts, to drop hyperlinks from articles into posts (automatically embedding a thumbnail image), share videos, like, love, bookmark posts, and more. Additionally, #hashtags can be used to organize content organically as conversation builds.

Gamification (Point System) = Student Incentives: Administrators and instructors have the ability to enable Yellowdig's automated point system. The point system can be customized and configured to meet the goals of every individual instructor, or can be set at an organization-wide level by Instruction Designers or other administrative parties. Learners earn points by posting, commenting, receiving comments, receiving feedback, likes, loves, etc. This point system helps spark the initial conversations in Yellowdig, and drives engagement to new levels.

Automatic Grading: When Yellowdig is integrated with the LMS, this integration includes the option of grade book integration. By linking Yellowdig to the LMS grade book, instructors are able to collect participation grades in Yellowdig automatically (based on the customizable Yellowdig point system, set by the instructor). Yellowdig 'points' are automatically converted to a percentage of the overall course grade, based on the instructor's assigned value for Yellowdig within the overall course grade structure. This automatic grading saves instructors multiple hours of time each week.

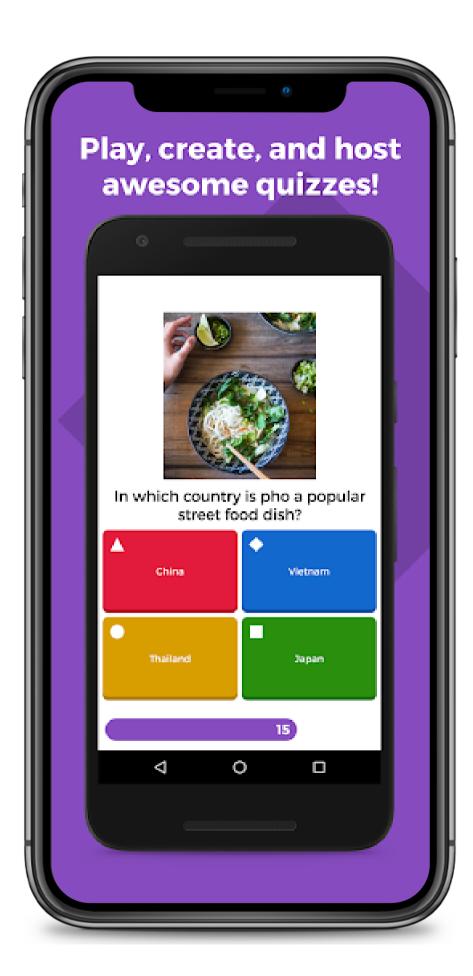
Analytics Dashboard: Yellowdig provides an Analytics Dashboard for both learners and instructors. Learners see how they stack up compared to classmates, and which areas of participation they can improve upon. Instructors see class participation levels, common themes being discussed, and a topic heat map.

And so much more!



Quizzes, Polls, and Q&A





Kahoot!

SYNOPSIS FROM WEBSITE:

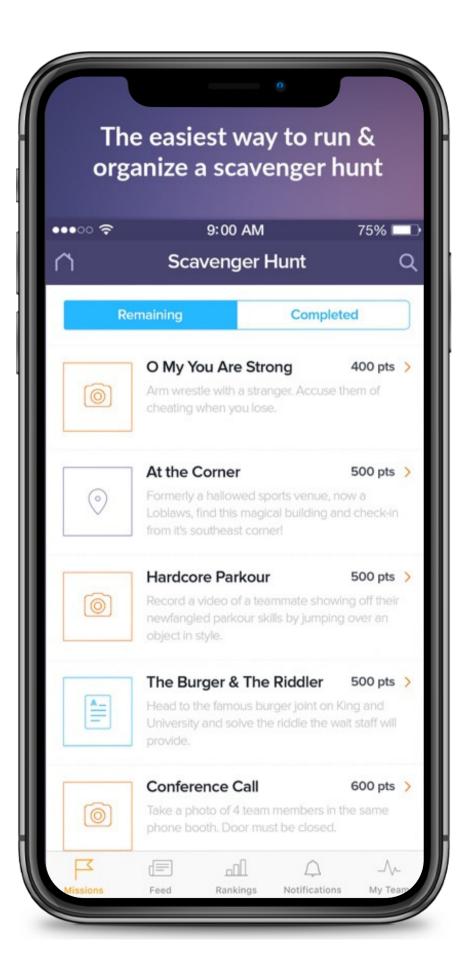
Create: Creating a learning game of Kahoot! only takes minutes. You can create a kahoot from scratch, use our question bank to mix and match existing questions, edit a template, or customize existing kahoots created by other users.

Host live: Make distance learning awesome by hosting a live kahoot via video or play in class by hosting on a big screen! Questions and answer alternatives are displayed on a shared screen while students answer on their devices.

Assign a challenge: In student-paced challenges, questions and answers are displayed on players' screens and you can turn the timer off. Assign them as part of distance learning or for review and formative assessment in class. Now, you can share challenges directly in Microsoft Teams!

Share: Share kahoots with your students to engage them after class, for example, directly in Microsoft Teams. By using groups, you can also share kahoots with your colleagues and organize them around specific topics or subjects.





goosechase

SYNOPSIS FROM WEBSITE:

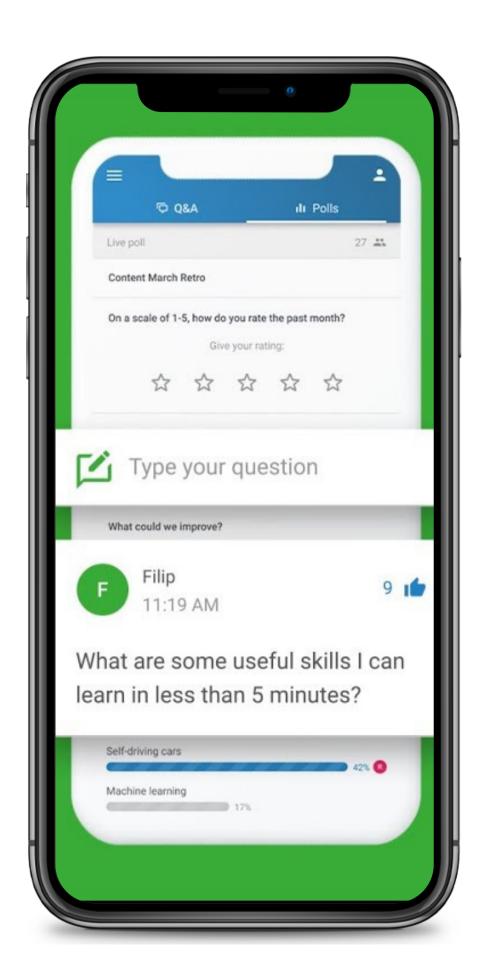
Create The Game: Build your game on our website, giving it a name, picture and description to mark it as yours. Choosing a unique and memorable name makes it easier for your participants to join. You can also set how long the game will run and whether there's a password to join.

Choose Missions: Each GooseChase game has a list of missions for participants to complete. You can create your mission list using our bank of 100+ tested missions or by designing your own from scratch. Missions have a name, description, point value and an optional link or photo to provide extra information. For text & gps missions, the answer and target destination must also be provided.

Track the Action: With real-time activity feeds and rankings, you're able to see everything as it happens. Find an awesome photo or video a participant took? Give it bonus points! Another team took too long to submit the answer? Dock a few points or delete it entirely. You can also set how long the game will run and whether there's a password to join.

Review & Save Submissions: Reviewing scavenger hunt submissions has never been easier. Sort by team or mission and adjust scores on the fly until a winner is declared. At the end, download all the submissions with the click of a button. This is a perfect time to put together a slideshow of all the photos & videos for the participants!





sli.do

SYNOPSIS FROM WEBSITE:

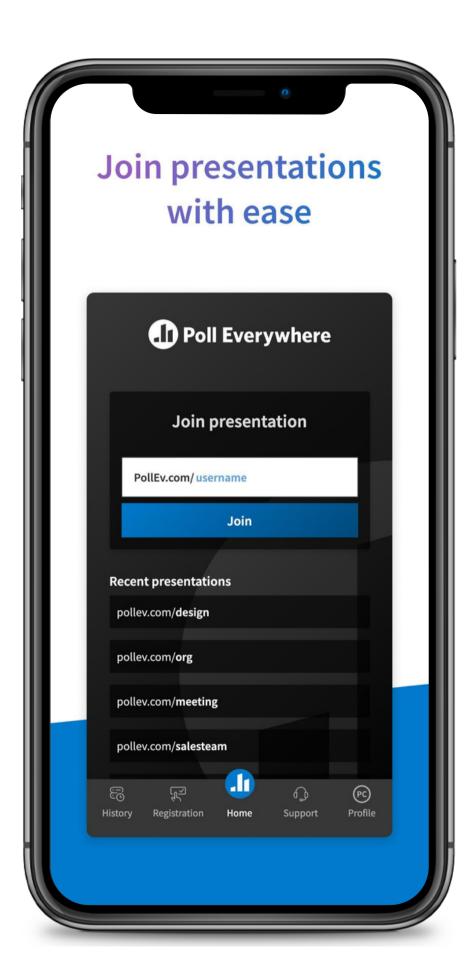
Maximize the learning of your students: Keep your students engaged with live polls, quizzes and interactive Q&A, all without downloading apps or leaving your presentation.

Check for understanding in real-time: Use live polls or quizzes to check if your students are keeping up with the lecture. This will help you identify the points that need clarification and adjust your lesson accordingly.

Empower quiet students to ask questions: Remove students' fear of asking questions in front of the class. With Slido, they can post questions anonymously from their phones and upvote the questions they like.

Collect feedback to improve your classes: Become a better teacher, one lecture at a time. Ask for feedback with simple surveys and see how your students vote and participate over time.





pollev

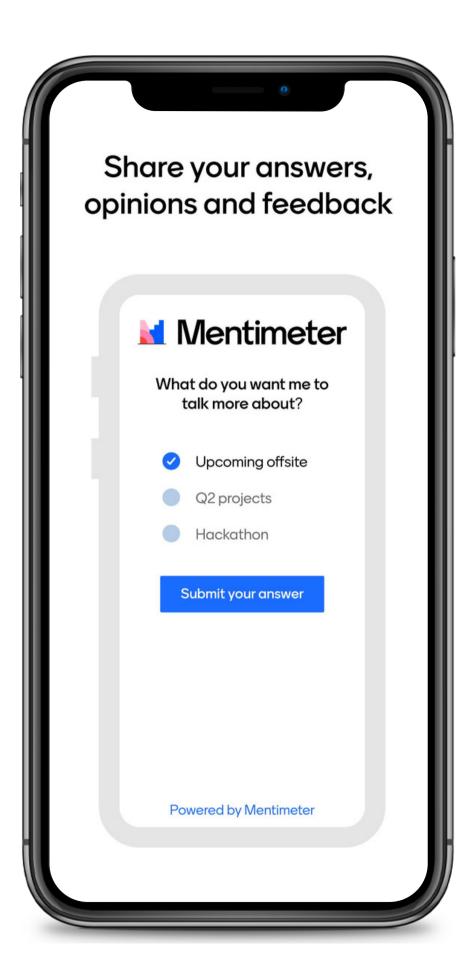
SYNOPSIS FROM WEBSITE:

Create an interactive classroom experience online: Teaching students at a distance can be challenging. If students aren't comfortable sharing their cameras, instructors can't read their body language to understand where they're struggling. Poll Everywhere provides a safe platform for every student to ask questions, participate in group activities, and share thoughts and insights, right from their phone or computer.

Create activities to complement your course materials: Poll Everywhere activities make online classes simpler for you and more fun for students. Try multiple choice for attendance, Q&A to gather open-ended feedback, or a word cloud to visualize students' thoughts.

Easily monitor participation and understanding: Students respond to activities from their phones or in a new browser tab, then their responses appear live on your screen. Instantly you get a bird's eye view of knowledge gaps and group sentiments.





mentimeter

SYNOPSIS FROM WEBSITE:

Build beautiful interactive presentations in the presentation builder: 13 interactive question types including word clouds and quiz. Build entire presentations quickly and easily with Content Slides. Select from different presentation themes or build your own. Integrated with free stock image and GIF libraries.

Collect polls, data and opinions from participants using smart devices: Easy-to-use presenter mode. The audience interacts anonymously with a smart device. Use the Mentimote to moderate and control presentations. Enable profanity filters in multiple languages

Get insights on participants with trends and data export: Export data in a PDF or Excel file. Compare data over time with Trends. Segment response to get deeper insights. Collect feedback via surveys.











Sosh.ai

SYNOPSIS FROM WEBSITE:

Multi-room video chat helping groups socialize

Sosh simulates in-person group gatherings. Guests can create many video chat rooms and preview conversations in other rooms. Sosh is encrypted and free to try!

Sosh is secure and fully encrypted. No one outside the video call can listen to your conversations. The link to your gathering is unguessable.





Sococo

SYNOPSIS FROM WEBSITE:

Recreate Your Physical Classroom In The Cloud:

Do you miss your physical classroom? Are your teachers and students getting confused with all the video links being passed around? You're not alone.

Sococo for Classrooms brings back your physical classroom while dramatically simplifying the remote school experience for teachers and students. Like your physical classrooms today, teachers simply go to their virtual classroom and students simply come to the room. The video link is automatically handed to the students making it easy for students to jump on.

Sococo for Classrooms works with Zoom, Google Meet, Cisco Webex and Microsoft Teams and has a variety of classroom setups to fit your school's needs. Sococo can even customize your classroom to match your exact physical classroom today!*





Spatial.io

SYNOPSIS FROM WEBSITE:

How does Spatial work?

Create a lifelike avatar and work as if next to each other.

Transform your room into your monitor and then fill it with information.

Use all of your favorite existing tools so your workflow remains intact.

And use any device, including VR/AR headsets, your desktop, or your phone to participate.



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