

# SPRING CLASSROOM ESSENTIALS



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# Introducing Tech Smart USA

A new way to protect and charge devices



TECH SMART USA



## Chargeit!

Keep devices charged economically in a world dominated by portable technology with the Chargeit! The Chargeit's intelligent charging technology allows teachers to safely charge up to five batteries efficiently, while simultaneously charging two mobile devices, such as smartphones or tablets. Recharges AAAA, AAA, AA, C, D, 9V standard and rechargeable alkaline, and rechargeable NiMh and Li-ion batteries\*.

\*Do not use with expired or corroded batteries.



## TurtleShell Cases

Give students the freedom to decorate while protecting their device. Turtle shell cases are lightweight, slim, and fit perfectly any laptop, including Chromebooks, Macbooks, and even tablets. Not only are they colorful, and full of personality, but they protect student devices from bumps, scratches, and drops. Show some extra school spirit by customizing this product with your school name, logo or mascot.



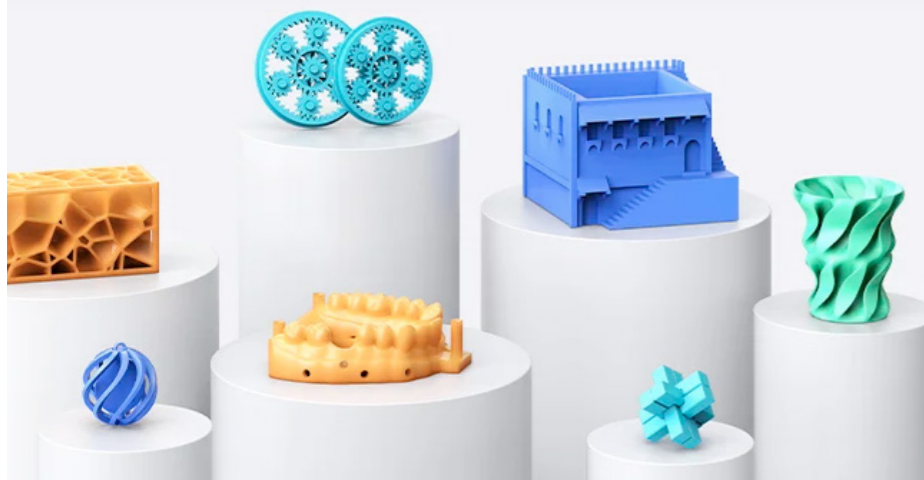
## WaveStand

Bend this stand in any way to prop up a device. Students and educators can use this flexible stand to hold laptops, tablets, or phones and bend it flat when done to fit in a bag or backpack for easy transport. Made from soft gripping silicon with a rigid yet flexible memory metal core, the WaveStand can retain its shape and handle heat up to 400° F to protect devices.

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# CREALITY

# Unlimited creativity for your makers



## CR-Scan Lizard

Expand what your students can make. When you pair a CR-Scan Lizard with one of CREALITY's 3D printers, you provide unlimited creativity for your makers. 3D models can be uploaded to CREALITY Cloud with slicing and printing completed with just one click. Students can also make interactions and share the fun with classmates.



**Ender 3 S1**



**Creality CR-5 Pro**

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# Connecting Students to Essential Audio

Boosting focus keeps your students engaged. AVID is here for every step of the student journey with solutions designed to meet students' needs at every grade level.



## Award-winning AE-36 headset

### Safe, durable, and affordable

- Ideal for testing and assessments
- High quality boom mic captures even soft-spoken words
- Padded headband and earpads for all day comfort
- Compatible across multiple platforms & learning applications



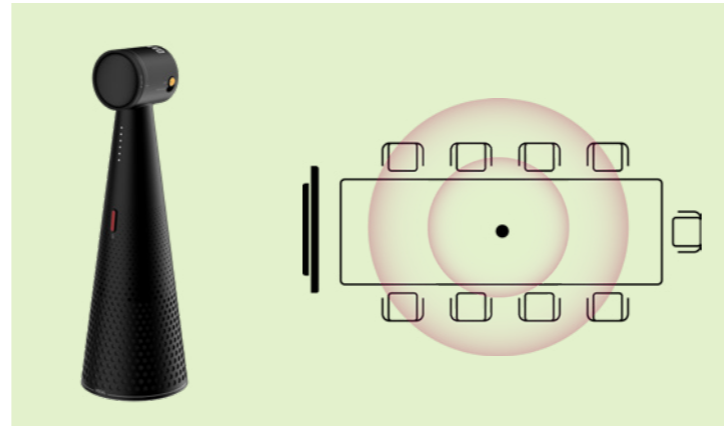
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# IPEVO

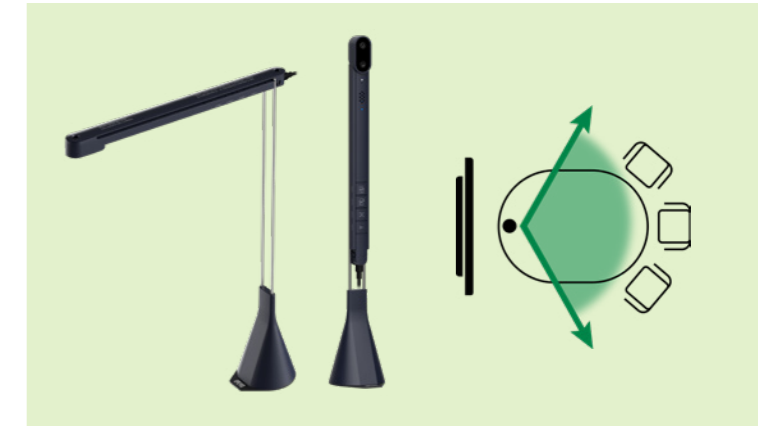
## Support hybrid learning with AI-empowered communications

Enhance hybrid education with immersive collaboration and communication tools from IPEVO. Connect with other educators and admins for meetings, host online parent-teacher conferences, or set up a hybrid classroom, knowing you'll get clear communication with AI that reduces unwanted background noise and amplifies the speakers' voice and image.



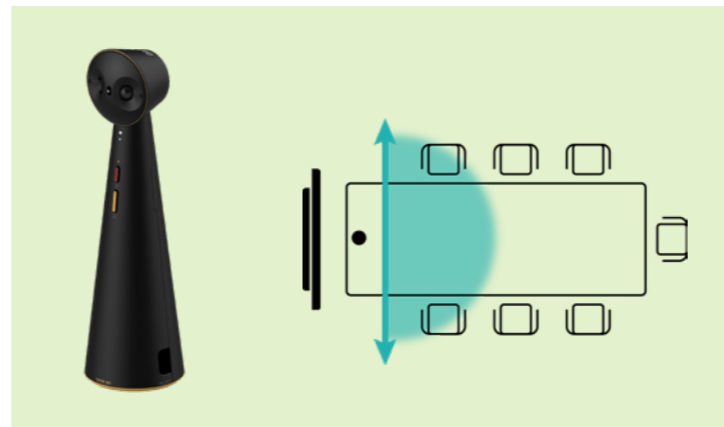
### IPEVO VOCAL AI Beamforming Bluetooth® Speakerphone

World's first upstream and downstream AI noise reduction capabilities for 120° or 360° focus.



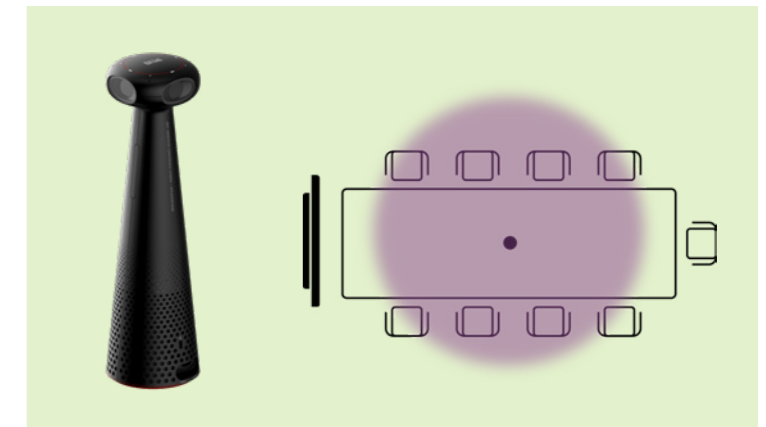
### IPEVO TOTEM 120° Multimodal Collaboration Camera

Conference Cam, Demo CAM, and Document Cam all in one device. Ideal for small group projects, meetings, or virtual teacher conferences (1 to 4 people).



### IPEVO TOTEM 180° Panoramic Conference Camera

Ideal for meetings with 4 to 6 people.



### IPEVO TOTEM 360° Immersive Conferencing System

Get an all-in-one camera, microphone, and speaker in one compact and portable device. Perfect for presenting, hybrid learning, and conferences.

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# What's Next for Edtech Post-Pandemic?

## Forging the Future: The New Classroom Essentials

Prior to the pandemic, many educators and admins deemed a lot of edtech a wish list item that could enhance learning if only the funds were available. ESSER Funds provided schools a chance to test out technology that boosted engagement, supported online and hybrid learning, and advanced 21st Century learning. Once ESSER funds run dry which education solutions will stick?

### Choosing the New Classroom Essentials

When developing a framework for product evaluation and selection, teachers and educational leaders should focus not only how a product can expand learning outcomes for students, but also on how it can create a better teaching experience.

### Preferred Educational Solutions Will:

- **Streamline teacher workflows**  
Edtech that increases educator productivity and efficiency while reducing burnout will be highly sought after. This means solutions that offer instructional materials and assessments or even those that work within a digital learning platform or Learning Management System will be invaluable.
- **Provide comprehensive resources**  
Modern classrooms need educators who understand how best to leverage digital tools. The speedy adoption of edtech during the pandemic did not necessarily mean teachers learned how best to use it and the most responsive companies understood this learning gap and either developed or expanded their educator resources. This means that preferred solutions will offer some combination of teacher PD and training, webinars, pre-built lessons, and curriculum.

Sources:  
<https://www.edutopia.org/>, <https://www.prnewswire.com/>

"About 90% of educators will continue to use some of the digital tools they used during the pandemic."

- PR Newswire, 2022

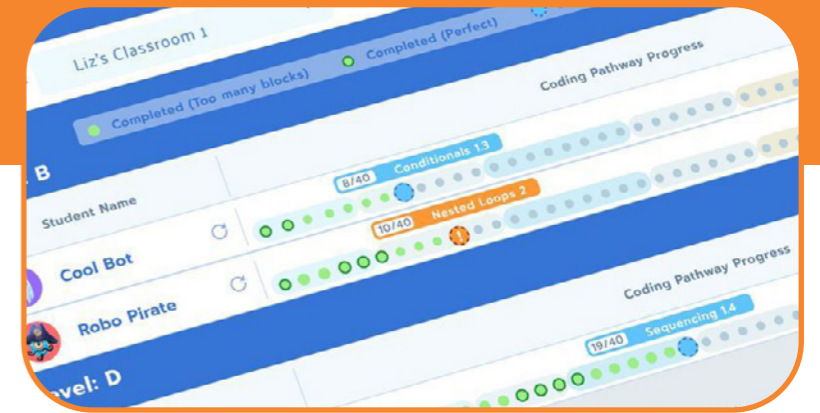
### Give Teachers Voice and Choice

District administrators don't always get input from educators before a purchasing decision is made. District leaders can better support educators by giving them a voice and choice regarding edtech. Since educators are going to be the ones using it in the classroom, it only stands to reason that they should be a part of the edtech selection process to ensure better learning outcomes.

**46%** of educators bring in other digital tools not selected by their district to use in their classrooms. (PR Newswire, 2022)

Each week about **25%** of high school teachers spend 3 or more hours researching new digital resources. (PR Newswire, 2022)





# Virtual Dash Robot

## A robot for every learner

Dash teaches students coding through hands-on play and learning that makes creative problem-solving concrete and tangible. Your subscription to Class Connect unlocks a Virtual Dash Robot inside the Blockly app on iOS and the web that students can program in a rich 3D environment in class or at home.



### Coding Pathways Curriculum Assign a pathway and Class Connect does the rest

Coding Pathways: Multimedia takes the burden out of your lesson prep with turnkey lessons that students can tackle at their own pace inside Blockly using the Virtual Dash. You'll also get built-in support with solutions, follow-up, and dashboards to track student progress.

- Standards-aligned lessons
- Scaffolded lessons for self-paced learning
- Virtual Robot for 1:1 learning
- Turnkey activities aligned to Code.org's levels D, E, and F

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# Create a hack-able world for your students

Makedo lets students experiment, create, and learn with cardboard as a building block. Unique no-tech tools are safe and easy for kids as young as four to create anything they can dream up.

“ This is my childhood dream come true in a product. Have you ever created anything out of cardboard and tape? Well, this is next level.

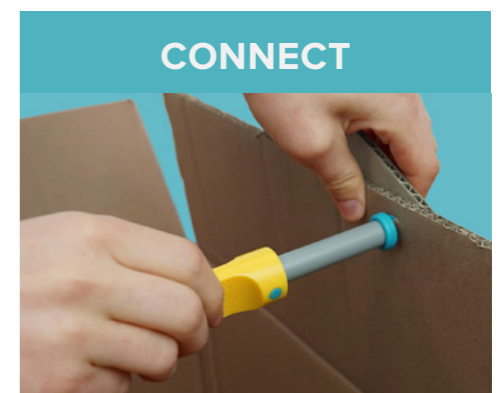
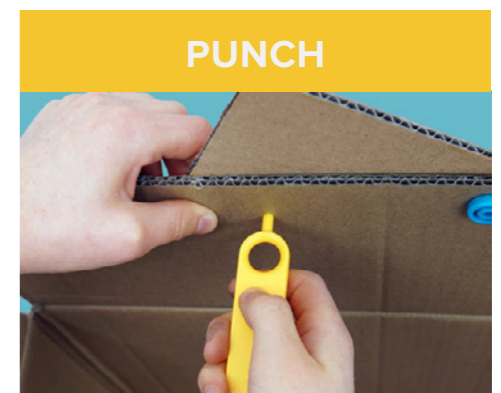
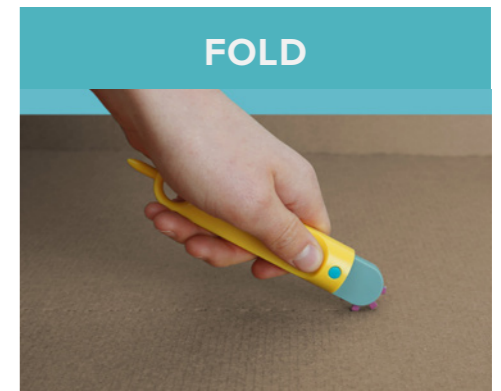
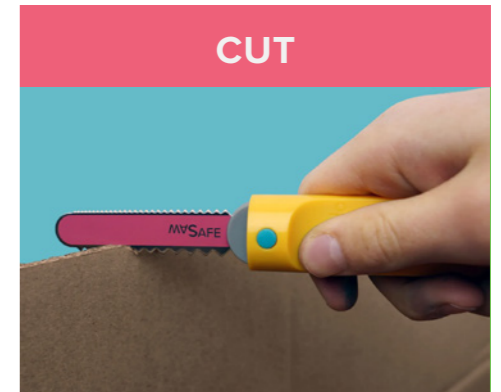
- @mystemclassroom



## Be Inspired

[The Makedo Hub](#) provides ideas for classroom projects that teachers can easily filter by skill level and theme. Curriculum coming soon.

## How Makedo Works



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# Inspire a lifelong love of STEAM

## with Mayku FormBox

Make abstract concepts tangible while teaching students from ages 8-18 design and innovation with Mayku FormBox. This safe, simple-to-use desktop vacuum former lets students quickly replicate shapes & 3D prints in seconds to bring their ideas to life.

1

### Accelerate learning

Access step-by-step, interactive STEAM projects on the Mayku Teach Portal

2

### Create

Make a design and mold a 3D shape in seconds

3

### Multiply

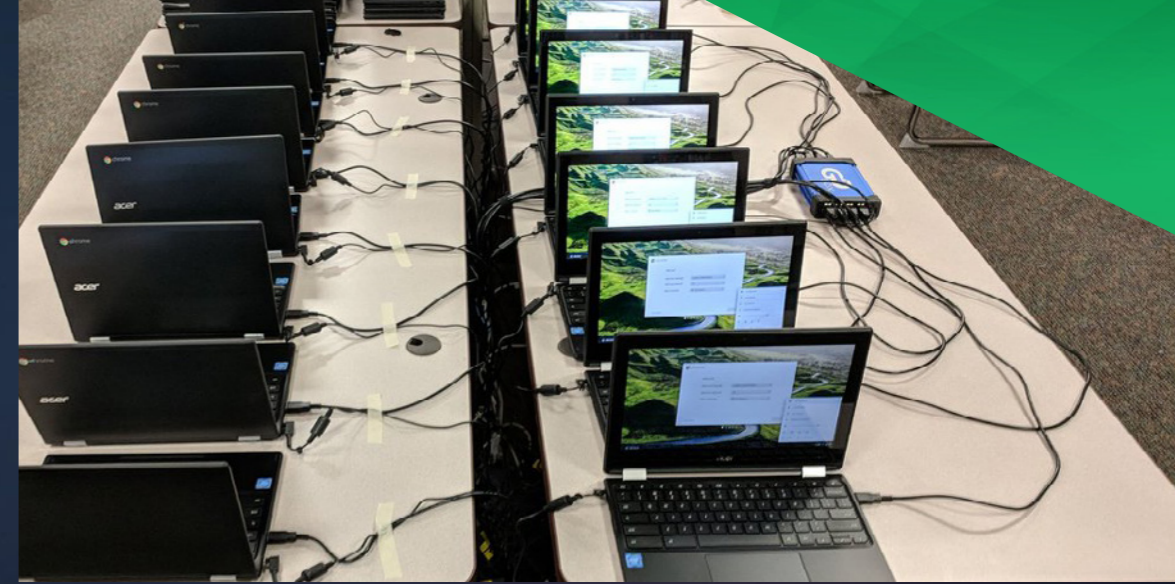
Use the Mayku FormBox to create dozens of molds in minutes



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# Streamline Chromebook enrollments with Go-Box

## The affordable white glove solution



Your IT department can automate enrollments and “force wipe” processes on existing Chromebooks efficiently with Go-Box, increasing productivity and job satisfaction.

“I took a leap of faith that Go-Box would deliver good results and I wasn’t disappointed at all! We received the Go-Box, tweaked our provisioning script and off we went. We only had 1 person doing this job and he was able to provision 1,500 Chromebooks in 3 days. By himself. The d\*\*\* thing just works!”

Scott H, Neosho School District in Missouri

### Automate 16 Chromebooks at a time

Running 16 Chromebooks at a time (each port operates asynchronously) helps IT achieve the highest throughput.

### No coding knowledge needed

Go-Box is so easy to work with, no technical experience necessary.

### User Interface for easy set up

The Go-Box User Interface makes setup a breeze. IT teams can watch scripts run in real time to make sure it’s working just right.

### Fully supported

Receive full technical support for any issue and receive lifetime updates for all Chrome OS versions.



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