2018 Technology Integration Catalog
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In this catalog, you will find an overview of our top technology products. If you’d like to learn more about a specific product, service, or offering, please contact your dedicated account executive or call 877.455.9369.
Dear Customer,

Teq is an innovative learning company with over forty years experience in technology integration. As the largest interactive whiteboard dealer in North America, we’ve quickly evolved into a national edtech company specializing in the fusion of technology and learning.

Our mission is to support outcomes by evaluating and delivering products and services for the educational environment. We are dedicated to providing dynamic professional development and instructional support to educators.

As you can see from our catalog, we deliver a complete solution for creating rich, dynamic learning spaces and supporting the needs of today’s students, teachers, and administration.

From our inception, Teq has focused on delivering positive outcomes and experiences for our customers. We are committed to providing excellence and believe in true partnership with all stakeholders who have a passion for advancing the learning experience.

I love hearing from our customers and welcome any questions or comments you may have. Feel free to email me at damian@teq.com

Warm Regards,

Damian Scarfo
Chief Executive Officer
516.922.3508
Learn. Professional Development

Learn educational technology skills with PD designed around your needs with options for on-site, online, or a blended learning model.
Learn when you want to; receive help when you need to.

Teq Online PD
Teq Online PD (OPD) is an online professional development platform with hundreds of live and archived courses on trending topics, technology integration, lesson content, and more. Sessions are hosted by our state-certified PD Specialists, and are CTLE certified. Subscriptions also include access to instant instructional support with nOw.
Live, Interactive Sessions
Interact with Teq’s PD Specialists in real time, and receive answers right when you need them.

Facilitation to Fulfill Required PD Hours
As a state-approved PD provider, Teq Online PD is the perfect way to fulfill your required PD hours.

Professional Development Reinforcement
Teq Online PD is the perfect way to reinforce skills learned during an onsite PD session.

Digital Teacher Certifications
Comprised of instructional and development sessions, Teq’s Digital Teacher Certifications will teach you how to implement today’s most popular technologies in your classroom. Certifications offered include Google Apps for Education, SMART, Apple, Microsoft, and more.

nOw Instructional Support
Receive professional development at the push of a button! Our PD Specialists offer relevant and practical guidance through live video chat, online chat, email, or a scheduled call.

Access on Any Device
Whether watching via your computer, tablet, or smart phone, you never have to be without! Experience Teq OPD wherever you have internet access.

Library of Courses
Never worry about missing a live course. Receive access to previous courses in our lesson archives.

Monitor Teacher Engagement
Administrators can monitor progress, create assignments, and receive comprehensive reports using the Administrator Dashboard.

Technology Adoption
Learn how to better integrate classroom technologies into your curriculum.
Feel confident knowing **help is just a click away**.

**nOw Instructional Support**

nOw Instructional Support provides instant access to a live PD Specialist at the push of a button. Connect with Teq’s team of state-certified teachers, and receive relevant, practical guidance when you need it most.

*Available on Chrome, FireFox, and Safari Web-browsers.*
Connect with our team in 4 convenient ways.

**Live Video Support**
Start a video session for live face-to-face support.

**Online Chat**

**Schedule a Call**
Don’t have time now? Schedule an appointment for a more convenient time.

**Email Us**
Have a question but it’s not urgent? Send an email.
Create.

Instructional Software

Create and deliver dynamic interactive lessons with formative assessments and gamification with the world’s leading teaching and collaboration software.
Create and deliver **hands-on, collaborative** learning experiences with the SMART Learning Suite.

**SMART Learning Suite**
The SMART Learning Suite supports engaging and seamless instruction through a combination of lesson delivery, assessment, student collaboration, and game-based learning.

**SMART Notebook**
The world’s premiere education software, SMART Notebook® facilitates engaging and hands-on learning experiences. You can even install Notebook on your home computer and send lessons directly to your classroom’s SMART Board.

**SMART lab**
SMART lab gives teachers customizable templates to create game-based activities in minutes. The quality graphics, sounds and compatibility with a variety of student devices, including Chromebooks, keep students engaged for hours.

**SMART response**
What better way to ensure student success than to instantly see how well they’ve understood a lesson? Create a question set in under 5 minutes that students can answer on desktop computers, laptops, tablets or phones.
SMART Learning Suite Online lets teachers access the lesson library from anywhere and deliver SMART Notebook lessons to any student device, including Chromebooks and iPads.

Key Features:

**Operate your SMART Board with an app**
The SMART Notebook Player app frees you from standing at the front of the class. Now you can operate your SMART Board with a device as you walk around the classroom assisting students.

**The flexibility you need to succeed**
Front of the room instruction, student-led learning, project-based learning and flipped classroom initiatives are all enhanced by SMART Learning Suite. Any grade level, any subject.

**Easy to use. Easy to adopt.**
Educators can easily and quickly create dynamic, interactive, fun and engaging content. In less than five minutes, lessons that will wow students are ready. Plus, access to ongoing support is there every step of the way.

**Software for any hardware**
Student devices, interactive whiteboards, interactive displays, Chromebooks, BYOD plans...it’s all the same to SMART Learning Suite. It’s the hub of your connected classroom.
Teq Essentials
Teq Essentials is the powerful combination of Teq’s Online Professional Development platform and the SMART Learning Suite, a world-class educational software.

Teq Online PD
Teq Online PD (OPD) is an online professional development platform with hundreds of live and archived courses on trending topics, technology integration, lesson content, and more. Sessions are hosted by our state-certified PD Specialists, and are CTLE certified. Subscriptions also include access to instant instructional support with nOw.

SMART Learning Suite
Create and deliver hands-on, collaborative learning experiences with the SMART Learning Suite. A combination of lesson delivery, assessment, student collaboration, and game-based learning software, the SMART Learning Suite supports engaging and seamless instruction. Includes SMART Notebook, SMART lab, SMART amp, SMART response, and access online.
With a Teq Essentials Subscription, your entire school or district receives access to Teq Online PD and the complete SMART Software Suite.

Teq Online PD

Technology Adoption
Learn how to better integrate classroom technologies into your curriculum.

Instant Instructional Support
Receive professional development at the push of a button! Our PD Specialists offer relevant and practical guidance through live video chat, online chat, email, or a scheduled call.

Facilitation to Fulfill Required PD Hours
As a state-approved PD provider, Teq Online PD is a convenient and flexible way to fulfill your required PD hours.

SMART Learning Suite

The flexibility you need to succeed
Front of the room instruction, student-led learning, project-based learning, and flipped classroom initiatives are all enhanced by SMART Learning Suite. Any grade level, any subject.

Easy to use, easy to adopt
Educators can easily and quickly create dynamic, interactive, fun, and engaging content. In less than five minutes, lessons that will wow students are ready. Plus, access to ongoing support is there every step of the way.

Software for any environment
Student devices, interactive whiteboards, interactive displays, Chromebooks, BYOD plans... it’s all the same to SMART Learning Suite. The software is designed to fit any learning environment.

More time
Quickly and effectively create formative assessments in less than 5 minutes using SMART response 2.
Discover.

Discover activity-rich STEM environments personalized to your needs with Teq's consulting services, innovated product selection, and supportive professional development.
The future of STEM education.

pi-top

pi-top is a build-it-yourself laptop powered by the Raspberry Pi. It is the perfect tool to help you start learning how to code, create awesome devices, and take your knowledge to the next level.

The pi-top computer kit comes with:

- pi-top PCB hubs
- Inventors kit for creating computer science and electronics inventions
- 14” HD screen/monitor
- Sliding keyboard
- 8h smart battery
- Personalized injection molded case
- Sliding keyboard for easy access
- Free pi-top OS software
- Free CEED Universe educational game
- Illustrated instructions
- Raspberry Pi 3 (Optional)

pi-topCEED

pi-topCEED is the easiest way to use your Raspberry Pi in a slimmer form and pre-assembled with all required software installed. Join hundreds of code clubs and classrooms using pi-topCEED as their solution to Computer Science and STEAM based learning.

The pi-topCEED comes with:

- pi-top PCB hub
- 14” HD screen/monitor
- Adjustable hinges
- Personalized injection molded case
- Customizable acrylic slice for easy access
- Lots of cables: HDMI, USB to micro USB, USB to 4p and power supply
- Free pi-topOS
- Free CEED Universe educational game
- Illustrated instructions
- a Raspberry Pi 3 (Optional)
pi-topOS

The pi-top and pi-topCEED are accompanied by pi-topOS which contains pi-top's coding environment and educational game. pi-topOS features an intuitive interface that delivers engaging lesson plans and fun learning based apps. pi-topOS also features:

• pitopCODER- Learn to code, create physical computing projects and track your progress and even test your code in real time!
• Scratch- A programming language that is easy to understand and use, it’s great for children to start learning and create rich programming projects.
• CEEDuniverse- You’ll need to solve visual programming puzzles to unlock areas of the game. You can even convert your visual program straight to Python code
• Minecraft Pi Edition- Minecraft is a great way to learn python and a free version is available for the Raspberry Pi. Write commands and scripts in Python to build things in the game automatically.
• A variety of other apps including Google Apps, YouTube, and Libre Office.

pi-topCLASSROOM

Manage classes, alter lesson plans or create your own and track student progress in this simple web app. pi-top CLASSROOM features:

• A Lesson Planner
• Custom Curricula
• Student Analytics
• World Class Content
What is it?

littleBits creates easy-to-use electronic building blocks designed for students of all technology levels to experience a more accessible way to invent and engineer. Each Bit is color-coded by its specific set of functions and snaps together to other Bits with magnets to build larger circuits, allowing students to create real-world solutions, and invent the world around them.

Foolproof inventing

Each Bit has a specific function. Invent anything from an alarm, to a wireless robot, to a digital instrument. They snap together with magnets so you can’t make a mistake! Bits are grouped into four color-coded categories:

- **Power is blue**
- **Inputs are pink**
- **Wires are orange**
- **Outputs are green**

Empowering everyone

littleBits are designed for everyone to learn at their own speed across all grade and ability levels. That’s why they’re used at every level of education, from elementary school, to college and beyond. littleBits also encourages communication and collaboration, making it a useful tool for everyone, including English language learners and students with disabilities. Each kit is packed with resources including step-by-step invention guides, easy-to-teach lessons, and curriculum linked to standards that make 21st century education fun and easy to teach.
CREATE - PUT SOMETHING TOGETHER. You can build it from the instructions or make something from your imagination.

PLAY - USE IT. Playing with what you’ve created is fun, but also an important part of inventing. Playing is like a test run. It’s a chance to see how well your invention works and look for ways you can make it better.

REMIX - IMPROVE YOUR INVENTION. Keep experimenting! Add new Bits, swap parts with other inventions, or take all the pieces apart and put them together in a different way.

SHARE - INSPIRE OTHERS. Show the world (or class) what you’ve created, or use the littleBits Invent app or at littleBits.com.

Create a little more

Code Kit App (Mac, Windows, Chromebook)

The Code Kit App, which is required for the littleBits Code Kit, is your go-to resource for programming littleBits inventions in an educational setting. Packed with lessons, instructions, tutorials, and more, the Code Kit App makes it easy for code pros and first timers alike to get kids creating and coding their own games and inventions. Teaches students coding concepts through block-based programming with a drag-and-drop system based on Google’s Blockly, with functions, variables, logic and loops - which are applicable to all programming languages - not to mention critical thinking and iterative inventing.

Invent App (iOS and Android)

The littleBits Invent app is the personal guide to unleashing creativity. Required for the Gizmos & Gadgets Kit, 2nd Edition, students can discover thousands of inventions, take challenges, control inventions wirelessly, connect with the global littleBits community, access step-by-step tutorials and easily share their own creations. Can also be used as Bit inventory and global community for any kit.
We believe electronics is more than a hobby or a career path; it’s a creative medium for advancing teaching and learning. When students are free to invent and create, they begin to see technology as a means for solving real-world problems and taking their learning to the next level.

SparkFun’s ready-to-implement bundles are designed to develop foundational, foster intermediate, and nurture advanced electrical prototyping and coding/programming skills.

**Beginner Electronics Bundle (Grades 2-4)**
Learn the basics of circuits and programming with this hands-on, project-based learning (PBL) Sparkfun Bundle.

**Bundle includes:**
- SparkFun Pico Board Starter Kit
- SparkFun Digital Sandbox
- micro:bit Go Bundle
- Makey Makey Classic

*5-student, 20-student, and Professional Development options available.

**Intermediate Electronics Bundle (Grades 5-9)**
Increase your student’s electrical prototyping and coding/programming skills with the Intermediate Electronics Bundle. Students build on the skills developed with the Beginner Bundle and move on to developing mechanical and robotics knowledge.

**Bundle includes:**
- micro:bit kit ecosystem, micro:climate kit
- micro:bit kit ecosystem, micro:aracade kit
- SparkFun Inventor’s Kit for micro:bit
- SparkFun Inventor’s Kit
- SparkFun Inventor’s Kit Parts Refill Pack
- SparkFun Tinker Kit
- Redbot

*5-student, 20-student, and Professional Development options available.
Advanced Electronics Bundle (Grades 9-12)

Building on the skills developed with previous kits, students will take their electrical prototyping and coding/programming skills to the next level with the Advanced Electronics Bundle.

**Bundle includes:**
- Raspberry Pi Starter Kit
- Inventor’s Kit for Photon
- Johnny Five Inventors Kit
- Full day of set up and Professional Development (with 20-student package)

*5-student or 20-student options available.

SparkFun Books

Designed as hands-on learning tools to help today’s students build skills for the creative and digital economy – critical thinking, collaboration, communication, curiosity, problem solving and invention.

**Available titles include:**
- The SparkFun Guide to Processing
- The SparkFun Arduino Inventor’s Guide
- SparkFun Arduino Workshop
zSpace
zSpace technology combines elements of VR and AR to create lifelike experiences on the computer that are immersive and interactive.

**Lightweight and sleek:** With its thin metal frame, the zSpace glasses provide an experience so natural, you will forget you are wearing glasses.

**Familiar interactions:** zSpace uses all of your senses to create a seamless experience. The stylus is designed with 6 degrees of freedom, allowing you to fully unlock the magic of zSpace.

**Share your experience:** With zView you can share your experience with not just a peer, but with an audience as well.
Inspire Curiosity, Engage Students: zSpace encourages students to inquire, take risks, solve problems, and apply their learning while building confidence and expanding interest in STEM and STEM careers.

Build Student Confidence: zSpace develops fearless learners through an environment where safety is guaranteed, supplies are unlimited and experimentation is encouraged. Through life-like experiences, zSpace levels the playing field of student experience. As confidence grows and engagement is built, student interest in STEM careers expands.

Deepen Student Understanding: zSpace encourages students to inquire, take risks, and solve problems while building background knowledge to be successful. From creating original experiments to designing new objects, zSpace elevates opportunities for students to apply their learning. Student collaboration creates numerous opportunities for rich academic conversations.

Other Key Points

Inspire Curiosity, Engage Students: zSpace encourages students to inquire, take risks, solve problems, and apply their learning while building confidence and expanding interest in STEM and STEM careers.

Build Student Confidence: zSpace develops fearless learners through an environment where safety is guaranteed, supplies are unlimited and experimentation is encouraged. Through life-like experiences, zSpace levels the playing field of student experience. As confidence grows and engagement is built, student interest in STEM careers expands.

Deepen Student Understanding: zSpace encourages students to inquire, take risks, and solve problems while building background knowledge to be successful. From creating original experiments to designing new objects, zSpace elevates opportunities for students to apply their learning. Student collaboration creates numerous opportunities for rich academic conversations.

learn more online
teq.com/stem/zspace
Sphero Edu

**Your hub to create, contribute, and go beyond code with Sphero robots.**

Sphero Edu is the Sphero app for programming Sphero robots. From draw and drive commands to block-based or even JavaScript text programming, Sphero Edu focuses on learner progression.

Go beyond code by incorporating STEAM activities to complete with your bot. Join the growing community, share your creations to inspire and be inspired, and keep track of your class all in one place. Preparing for the future has never been so fun.

SPRK+

**Learning is evolving. Get on the ball.**

Designed to inspire curiosity, creativity, and invention through connected play and coding, SPRK+ is far more than just a robot.
Sphero Mini

**Driving. Gaming. Coding. Now fun-sized.**

Sphero Mini packs tons of fun into a tiny, app-enabled robotic ball. Drive, play games, learn to code, and more.

BOLT

**A striking way to learn and play.**

BOLT was built to shine with an animated 8x8 LED Matrix that displays real-time data and advanced sensors like its gyroscope, accelerometer, and infrared communications. Get amped – Sphero BOLT establishes a striking new way to learn and play.
With KIBO, children build, program, decorate and bring their own robot to life! KIBO lets kids’ imaginations soar - all without requiring screen time on PCs, tablets, or smartphones.

KIBO 21

- 1 KIBO Robot
- 21 programming blocks
- 12 parameter cards
- 3 motors
- 2 wheels
- 3 sensor modules (light, sound and distance)
- 1 lightbulb module
- 1 expression module
- 1 sound record
- 1 playback module
- 1 stage art platform
- 1 rotating art stage

From KinderLab Robotics
KIBO 21 Activity Package
- 2 KIBO 21 Kits
- Pack of 6 Engineering Design Journals
- Pack of 6 Assessment Workbooks
- Activity Guide Cards
- Creating with KIBO Core Curriculum
- Express yourself! Add-On Curriculum
- Showtime with KIBO! Add-On Curriculum
- “KIBO Says”, class programming game
- Two posters: KIBO and Engineering Process

KIBO 21 Small Classroom Package
- 5 KIBO 21 Kits
- Pack of 12 Engineering Design Journals
- Pack of 12 Assessment Workbooks
- Activity Guide Cards
- Creating with KIBO Core Curriculum
- Express yourself! Add-On Curriculum
- Showtime with KIBO! Add-On Curriculum
- “KIBO Says”, class programming game
- Two posters: KIBO and Engineering Process

KIBO 21 Full Classroom Package
- 10 KIBO 21 Kits
- Pack of 25 Engineering Design Journals
- Pack of 25 Assessment Workbooks
- Activity Guide Cards
- Creating with KIBO Core Curriculum
- Express yourself! Add-On Curriculum
- Showtime with KIBO! Add-On Curriculum
- “KIBO Says”, class programming game
- Two posters: KIBO and Engineering Process
Robotis Play 300
Dino’s and 600 Pets
(Recommended Grades K-3)
Robotis PLAY Series are robotics kit designed to introduce students to simple engineering concepts by allowing students to build their own robots. The kits introduce students to the basic parts needed to build robots, including actuators, rivets, motors and more.

Robotis Play 700
(Recommended Grades K-3)
Robotis Play 700 kit introduces coding by having students create programs for their robots through R+ Task and R+ Scratch software.

Robotis DREAM Kits
(Recommended Grades 3-6)
Robotis DREAM robotics kits introduces the fundamentals of mechanical design and the scientific principles of movement, speed, leverage, elasticity, inertia and more. Specifically, Robotis DREAM features:

- **Level 1**: Introduces basic robotics movements and their scientific principles such as the center of gravity, force, and electric power.
- **Level 2**: Teaches the basics about the structure of robots, IR sensors, and microphone sensors and more scientific and physical principles.
- **Level 3**: Teaches various topics from science theory of daily life such as infrared, sound, velocity, acceleration, and friction.
- **Level 4**: Teaches the principles of pulleys and other equipment and how to utilize robot peripherals.
- **Level 5**: More advanced teaching of robotics including machine equipment introduces scientific principles such as energy transitions.

*Kits come with a fully-colored assembly guide, building tips, curriculum, and pre-designed lessons for the robots.
Programming with Robotis

R+ task software is a free colorful, icon-based programming tool based on C++ students can use to create programs for their robots. Programming your robots becomes more complex as you build robots that have more parts. With Robotis, you will have the opportunity to gradually explore more advanced coding concepts as you advance through each of our kits, eventually being able to explore advanced coding concepts with the Mini.
Teach Wonder

**Play is a powerful teacher** — and Wonder Workshop Robots make robotics and coding every child’s play. Our CleverBots put the power of play into K-8 learners so they can dream up new adventures while learning to code at any skill level.

Through computer science, your students can learn to code and then code to learn.

Howdy doo, I’m Dash!

Program Dash to do anything from reacting to the sound of a clap, to performing a victory dance, to detecting and avoiding obstacles. Dash is the robot that keeps your classroom engaged.
To use our robots, you need to use a compatible mobile device with Bluetooth 4.0/LE.

Hi, I’m Cue.
Choose from 4 unique hero avatars and explore an amazing depth of personality with Cue, a witty robot with attitude. Built with Microsoft’s MakeCode platform, editing and translating between block and text code is simple.

Heyy, I’m Dot!
Push the boundaries of what is possible with Dot, a small but mighty robot. Dot is responsive and can interact with Dash with its sophisticated technology.

So very glad to make your acquaintance! I’m Cue.

learn more online: teq.com/stem/wonder-workshop
Cubelets are pre-programmed robot blocks that can be combined to build thousands of thought-provoking robots. There are 17 different types of Cubelets, each one having its own unique skill. Flexibility with their design means that there is no wrong way to build with Cubelets!
Cubelets Mini Makers Pack
The Mini Makers Pack is the perfect way to jumpstart any learning environment and was designed for Pre-K and elementary school students. Includes 54 SENSE, THINK, and ACT Cubelets, Brick Adapters, storage, and a 5-port battery charger.

Creative Constructors Pack
Facilitating easy adoption of high-ceiling academic activities, the Creative Constructors is our favorite mix of Cubelets for the budget-savvy educator. Includes 56 SENSE, THINK and ACT Cubelets, Brick Adapters, storage and a 5-port battery charger.

Inspired Inventors Mega Pack
Perfect for makerspaces, classrooms or libraries, this set is intended to give individual learners and teams the chance to deeply explore the high potential of Cubelets. Includes 162 SENSE, THINK, and ACT Cubelets, Brick Adapters, storage, and two 5-port chargers.
Ozobot

Ozobot is a small smart robot that is programmable through drawn lines and color codes or through the easy-to-use OzoBlockly block-based coding editor. Students of all skill and grade levels from K–12 will learn robotics and programming with a hands-on approach.

Elementary students can start programming Ozobot with OzoCode color codes on a tablet with a free app, or with markers and paper. After that, students advance by coding programs for Ozobot on a computer or tablet. Across K–12 subjects and regardless of classroom computer resources, Ozobot is an engaging and powerful tool that seamlessly supports lessons ranging from math and science to art and literature.

Meet Bit

With Ozobot Bit, students start by controlling Bit with color codes called OzoCodes. Then, they take full control of Bit’s behavior with OzoBlockly, Ozobot’s block-based programming editor. OzoBlockly lessons guide students through introductory to advanced programming, including such concepts as loops, variables, and functions. Bit is ideal for students in K–8.

Meet Evo

Evo reads lines and OzoCodes, can be programmed with OzoBlockly, and responds to remote control commands via a companion app. Evo has optical sensors, like Bit, but also has proximity sensors for detecting obstacles such as a child’s hand. Other Evo features include additional LED lights and expressive sounds. These features are programmable within OzoBlockly, making Evo a more advanced learning tool ideal for students in grades 6-12.
Ozobot Color Codes

Color Codes are commands you draw with markers that tell Evo what to do. When Ozobot detects unique sequences on colors, it is pre-programmed to perform different actions or change behavior.

OzoBlockly

Powered by Google’s Blockly, OzoBlockly offers five modes from Novice with icon-based blocks to Master with support for many low-level functions and advanced programming concepts.

Ozobot’s Lesson Library

Ozobot’s lesson library is designed to offer lessons, activities, and classroom applications documents to help teachers integrate Ozobot into their curriculum. You can access the lesson library here: https://portal.ozobot.com/lessons.
Enjoy a **seamlessly integrated 3D printing experience**, where hardware, software, and materials work in perfect harmony.

**Ultimaker S5**

*Meet Ultimaker’s most advanced 3D printer yet – the Ultimaker S5.*

Building on the capabilities of the Ultimaker 3, the Ultimaker S5 adds enhanced performance with a larger build volume, effortless operation, and unparalleled reliability.

**Enhanced reliability**

Active bed leveling ensures a perfect first layer, a closed front controls airflow, and a filament flow sensor will pause your print and notify you if you run out of material.

**Bigger build volume**

A build volume of 330 x 240 x 300 mm (13 x 9.4 x 11.8 inches), combined with Ultimaker’s reliable dual extrusion and water-soluble support, gives even more freedom to realize your students’ designs or print multiple parts in one go to maximize project-based lessons.

**Fast setup, high uptime**

With Ultimaker’s unique print core design, swap nozzles in seconds to switch between build and support materials, or choose from 0.8, 0.4, or 0.25 mm print cores for fast or detailed prints.

**Easy touch control**

A touch display makes operating the 3D printer effortless, displaying visual guides to explain configuration changes and maintenance, plus a visual preview of your print.

**Designed to connect**

The Ultimaker S5 auto-detects material and print core configuration, while over-the-air firmware upgrades make adding the latest features simple. Print over Wi-Fi, Ethernet, or from a USB stick, and monitor progress via the built-in camera.
Ultimaker 2 + and Ultimaker 2 Extended +

Engineered to perform, the Ultimaker 2+ is reliable, efficient, and user-friendly. Thanks to its support of a wide range of materials, it’s suitable for a huge variety of applications, from prototypes to customized tools. It’s a great all-around 3D printer that delivers consistent results.

Features:

- Geared feeder, increased reliability
- Swappable nozzle, greater control
- Optimized airflow, smoother prints
- Control panel with SD card
- Powerful 35W heater
- Heated build plate
- Large build volume
- Up to 20 micron layer resolution
Enjoy a **wide-range of materials** and one of most reliable, seamless 3D printing experiences on the market.

### Ultimaker Materials
Access a wide-range of materials tailored to your 3D printing needs. Ultimaker's filaments are formulated to ensure the highest print quality and achieve superior results. When combined with Cura and your Ultimaker 3D Printer, you have one of most reliable and seamless 3D printing experiences on the market today.

- **PLA**: Ideal for education, versatile choice for smooth and detailed prints.
- **Nylon**: Strong, abrasion-resistant, durable, flexible and low moisture sensitivity.
- **ABS**: Tough, impact resistant, dimensionally stable and handles temperatures up to 85 ºC.
- **CPE Family**: Chemical resistant, tough, and handles temperatures up to 100 ºC.
- **PC**: Strong, tough and heat resistant of up to 110 ºC.
- **TPU 95A**: Semi-flexible, durable, and chemical resistant.
- **PP**: Excellent temperature, chemical, and fatigue resistance with low friction.

### Support Materials
- **PVA Water Soluble Support**: Designed to print complex geometries in dual extrusion.
- **Breakaway Removable Supports**: Quickly removed by hand providing a quality surface finish.
Material Combability

The table below shows all possible dual-extrusion material combinations for the Ultimaker 3.

<table>
<thead>
<tr>
<th></th>
<th>PLA</th>
<th>ABS</th>
<th>Nylon</th>
<th>CPE</th>
<th>CPE+</th>
<th>PC</th>
<th>TPU 95A</th>
<th>PP</th>
<th>PVA</th>
<th>Breakaway</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLA</td>
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<td>✗</td>
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<td>✗</td>
<td>✗</td>
<td>✗</td>
<td>✓</td>
<td>✓</td>
</tr>
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✓ Officially supported  ⬜ Experimental  ✗ Not Supported

Material settings in Cura not yet configured for optimization. Experimental materials require setting adjustments.

Cura Software

The world's most advanced 3D Printer software

Cura is our industry-leading slicing and preparation software that turns your 3D model into a file your printer can use. In simple terms, it prepares your model for 3D Printing. For novices, it makes it easy to get great results. For experts, there are over 200 settings to adjust to your needs.

- It’s open source and completely free
- Optimized profiles for Ultimaker materials
- Supported by a global network of Ultimaker certified service partners
- Print multiple objects at once with different settings for each object
- Optimized for dual extrusion printing with Ultimaker 3
Empowering today’s students to become the innovators of tomorrow.

Replicator +

The MakerBot Replicator+ is engineered and tested for reliable, faster printing.

Features:
- Full Color LCD Display
- Wi-Fi, Ethernet, and USB connectivity
- Flex Build Plate with Grip Surface
- Automatic (Factory) Leveling
- 25% Larger Build Volume
- Access to MakerBot Support Team in NYC

Standardized Features: Features such as the Smart Extruder, on-board camera, wide connectivity, an LCD display, and MakerBot PLA Filament ensure an easy and accessible 3D printing experience.

Swappable SMART Extruder +: Improved components and an enhanced sensor system ensure the printing process is streamlined and reliable and can be simply swapped out for another extruder to minimize downtime.

Flex Build Plate with Grip Surface: Prints adhere better to new Grip Surface resulting in reduced warping and curling. No blue tape required. Prints are also easier to remove with the new bendable Flex Build Plate and is factory-leveled so your Replicator+ is ready to go right out of the box.

Cloud-Enabled: The MakerBot Replicator+ is Cloud-enabled, allowing you to control and manage one or more printers over the cloud using MakerBot Print or MakerBot Mobile software.
Replicator Mini+
The MakerBot Replicator Mini+ combines portability with ease-of-use for a simple, accessible, and reliable 3D Printing experience.

**Features:**

- Portable and easy to move between classrooms or offices.
- Build plate with grip surface for reduced warping and curling and factory leveled to be ready to go right out of the box.
- 58% quieter printing for a more focused environment.
- Cloud-enabled to control and manage one or more printers over the cloud.

Replicator Z18
With a massive build volume, you can print prototypes and parts at a vastly lower cost than industrial 3D printers with the MakerBot Replicator Z18.

**Features:**

- Best price-to-performance ratio in the industrial 3D printer category.
- Create professional-quality, high-resolution prototypes and complex models.
- Refine designs at a faster pace with Real-Time Prototyping™ technology.
- Wi-Fi, Ethernet, and USB connectivity create a seamless production workflow.
Matter and Form

The Matter and Form V2 3D Scanner is an eye-safe laser scanner with patented technology for capturing a more diverse set of materials than other 3D laser scanners. The V2 works perfectly with all 3rd party 3D printers and modeling programs, and offers an exceptionally engaging 3D experience that guides its users from beginner to pro.

At the heart of the scanner’s technology is a high-definition camera that produces accurate, detailed color scans at resolution qualities that match (or top!) what more expensive scanners can achieve. The V2 supports Windows and Mac OS and allows students to scan solid items to create basic scans quickly and with little effort. It is also capable of exporting intricate, high-resolution, 3D representations for use in any number of digital 3D applications.
Designed for use with MFStudio (Matter and Forms desktop 3D scanning software), students will find themselves experimenting and learning to master the complexities of 3D scanning quickly.

**About MFStudio and +Quickscan**

MFStudio is a powerful scanning application with precise color texturing and robust cleaning tools. The +Quickscan addon feature delivers immediate, responsive scanning. Together, MFStudio and +Quickscan produce rewarding, fast results that allow students to set up a scan and watch the object materialize on their screens in minutes.

**What is in the Box:**

- One (1) Matter and Form 3D Scanner
- One (1) AC Power Adapter
- Four (4) Interchangeable Power Adapter Plugs (set of 4 international)
- One (1) USB B Cable
- One (1) Plastic toy for first time scans
- One (1) Calibration Box or Card and stand
- Set-up Manual
- Electronics Documentation

The scanner also features a removable plug in the center of the turntable bed. Removing the plug reveals a standard camera threaded socket that users can use to attach a tripod mount for holding objects in place.
Revolutionize the way students learn with this portable and cost-effective science lab.

Labdisc
Labdisc is an all-in-one, data logging device that places an advanced science lab into the hands of young scientists. The only K-12 science solution with more than 10 wireless sensors built into a single compact device, available for general science, physics, biochemistry, and environmental science.

**Internal sensors include:**

- **Labdisc GenSci**
  Air Pressure, Current, GPS, Light, Microphone, Motion, pH, Relative Humidity, Temperature, Universal Input, Voltage.

- **Labdisc Physio**
  Accelerometer, Air Pressure, Ambient Temperature, Current, Ext. Temperature, Light, Low Voltage, Microphone, Motion, Universal Input, Voltage.

- **Labdisc BioChem**
  IR Pressure, Ambient Temperature, Barometric Pressure, Colorimeter, Conductivity, Dissolved Oxygen (electrode sold separately), GPS, Heart Rate, Light, pH, Relative Humidity, Thermocouple, Turbidity, Universal Input.

- **Labdisc Enviro**
  Barometer, Sound Level, Colorimeter, Dissolved Oxygen (electrode sold separately), GPS, IR Temperature, pH, Relative Humidity, Temperature, Turbidity, Universal Input.
Enable portable data collection through a Bluetooth connection and GlobiLab, Labdisc's included software.

Seamlessly Integrates with Classroom Devices
Students can analyze their findings with a variety of data displays and graph manipulations on interactive displays, laptops, Chromebooks, or iPads.

Labdisc Mobile Cart
- Storage and charging docks for 16 Labdisc units and 16 tablets
- Special storage compartments for electrodes and accessories
- Lockable doors and steel design for safe storage
Revolutionize the way your students learn with the **most engaging robot** on the planet.

**JumpStart NAO**

JumpStart NAO combines NAO, the most widely-used robot in academics world-wide, with Teq's Professional Development. Educators develop the skills to create NAO-centered activities that foster collaborative learning, critical thinking, and research and planning skills, while students discover a broad range of STEM disciplines.

NAO is an autonomous, programmable humanoid robot that runs on Choregraphe software.

With NAO, teachers practice project-oriented pedagogy, making classes lively and fun for students of all ages.

Teq's Professional Development gives educators the skills to operate NAO, no matter their prior experience with STEM and robotics, through a number of on-site training sessions with Teq's PD Specialists.

**NAO·U**

This downloadable, digital textbook offers over 30-hours of curriculum for your NAO robot. Perfect for an after school or summer program, these activities are geared toward a wide-range of grade levels and subjects. NAO·U helps educators deliver STEM lessons, no matter their prior knowledge of robotics.

**30 Hours of curriculum!**
Engages students through project-based learning, and promotes individual and group work.

Supports a STEM curriculum and stimulates curiosity into STEM subjects with NAO’s hands-on exercises.

Learn to Code - Encourages student innovation and creation with NAO’s powerful and fully-programmable platform (SDK provided: C++, Python, Java, .Net)

Promotes cross-curricular teaching and learning - Through NAO activities, students can explore everything from science to social studies.

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Encourage students of any grade level to experience STEM activities like 3D printing, coding, and website design with STEM Fuse.

STEM Fuse

STEM Fuse is a digital STEM curriculum with over 20 available courses. Each STEM Fuse course comes with a teacher guide, step-by-step presentation, and lesson plan, for an easy deployment of STEM into core K-12 curriculum. STEM Fuse digital content fits any device, LMS, interactive board or panel, and can be downloaded as printable PDF files.

STEM:IT Elementary combines programming lessons, unplugged STEM activities, and 3D printing projects into project-based STEM lessons for core elementary subjects (ELA, Math, Science, and Social Studies). This package includes three lessons per core subject area for a total of 12 lessons for grades K-5.

STEM:IT Middle and High School includes cross-curricular STEM challenges in which students are faced with real-world problems and use the engineering design cycle to lead them through the process of solving them.

READ:IT is a fully digital and interactive RTI (response to intervention) based reading program. The systematic, multi-sensory approach incorporates all five components of reading (phonemic awareness, phonics, fluency, comprehension and vocabulary) to ensure the combination of teacher-directed instruction and intervention with independent student activities. (Available for grades K-5)

GAME:IT exposes your students to a wide range of concepts and technical skills that will greatly help them succeed in the future.

GAME:IT provides instruction in six critical areas:

1. Skills related to software development, computer programming, and graphic design
2. Creative, innovative, and critical thinking
3. Communication and collaboration
4. Using appropriate and accessible digital tools for research and learning
5. Using engineering, physics, and mathematical concepts critical to game development
6. Post secondary and career options, and resources related to STEM

(Courses available for elementary, middle, and high school)
MOBILE APPIT is a semester-long, project-based course that introduces students to Java programming and the development of mobile applications for Android devices.

WEB DESIGN is a semester-long, project-based course introduces students to web design and content management systems (CMS).
Enrich. Sight & Sound

Enrich student experiences and cultivate collaborative learning with the latest interactive displays and classroom audio systems.
The newest SMART Board offers significant value and the essential collaborative features that educators love.

SMART Board MX Series
The SMART Board MX series has all the essentials educators need to bring the devices students love into any learning environment.

Certified by ENERGY STAR to save energy, lowering your total cost of ownership.
Key Features

**iQ technology**
Connects lesson content, interactive displays, and student devices, all in one place.

**4K UHD Display**
Stunning visual displays for the clearest instruction.

**Object Awareness**
Provides the most natural experience by automatically differentiating between finger, pen, or palm.

**Simultaneous Tool Differentiation**
Exclusive to SMART Boards, this feature frees up multiple students to perform separate tasks (ink, select, erase) at the same time, without interrupting their partners.

**SMART Learning Suite Included**
Turn your lessons into enriching learning experiences. SLS combines lesson delivery, assessment, student collaboration, and game-based learning software into one ultimate education suite.

**SilkTouch technology**
Unrivaled precision for writing and touch, with hours of comfortable and error-free use.

**SMART Ink**
Guaranteed writing legibility with your pen or a finger.

**Ambient Light Sensor**
Automatically dims or brightens the display, ensuring comfort when viewing content in any lighting condition.

**Convenience Ports**
Easily accessible Convenience Ports for power, volume, mute, freeze frame, USB and HDMI inputs make it simple for students or teachers to connect their devices to the board.

**Simultaneous Touch Points**
With 10 simultaneous points of touch on both Windows and Mac, multiple students can collaborate at the board using gestures such as zoom, rotate, and flip regardless of the operating system.

7000 Series

The most advanced SMART Board, the 7000 series includes exclusive iQ technology, bringing devices, lesson content, and software together for a cohesive and collaborative educational experience.

The iQ technology seamlessly connects your lesson content, interactive display, student devices, and pedagogy in a few simple steps.

No need for wires and cables, nor manual software and firmware updates. Everything you need is in one place, and available at the touch of a finger.

Simple and Intuitive Tools

- Fingers glide effortlessly using Silktouch™ technology, providing hours of comfortable, error-free use
- Object awareness™ automatically differentiates between a finger, pen, or palm on the board to let you touch, erase, and edit with ease
- Pen ID™ enables writing in different colors at the same time to encourage collaboration
- Responsive SMART ink™ guarantees writing legibility with your pen or a finger.
- 16 simultaneous touch, writing, and erase points on Windows® and Mac®
Key Features

iQ technology
Connects lesson content, interactive displays, and student devices, all in one place.*

Wireless Screen-Sharing
Quickly and easily show whatever is on your Android, iOS and Microsoft device, or laptop on the display.

SMART Learning Suite included free
All SMART Boards come with a 1-year subscription to SMART Learning Suite's interactive lessons, game-based activities, formative assessment, online co-creation and more (SMART Notebook, SMART lab, SMART amp, SMART response, and SMART Learning Suite Online.)

Includes

- 4K Ultra HD video resolution with HDMI 2.0
- Convenience Panel for instant access to power, volume, USB and HDMI inputs
- Easily preview and switch to HDMI 1 and 2, DisplayPort and VGA sources from the screen
- Integration with tablets and phones, including Chromebooks
- Dual proximity sensors can automatically turn on the SMART Board when you walk in the room
- ENERGY STAR® certification saves on energy costs
- Constructed from certified conflict-free materials

*Unlike other interactive displays, the SMART Board does not lock you in to a proprietary operating system or Android-based PC. With SMART, you can equip classrooms the best way you see fit.
The most popular SMART Board in the world just got even better.

SMART Board 6000 Series
The SMART 6000 Series now includes exclusive iQ technology—unifying classroom devices, your SMART Board, and your software to create a hub for classroom collaboration.

Seamlessly connect your lesson content, interactive display, student devices, and pedagogy in a few simple steps.

Certified by ENERGY STAR to save energy, lowering your total cost of ownership.
Key Features

- **iQ technology**
  Connects lesson content, interactive displays, and student devices, all in one place.

- **SilkTouch technology**
  Unrivaled precision for writing and touch, with hours of comfortable and error-free use.

- **Object Awareness**
  Provides the most natural experience by automatically differentiating between finger, pen, or palm.

- **SMART Ink**
  Guaranteed writing legibility with your pen or a finger.

- **4K UHD Display**
  Stunning visual displays for the clearest instruction.

- **SMART Learning Suite Included**
  Turn your lessons into enriching learning experiences. SLS combines lesson delivery, assessment, student collaboration, and game-based learning software into one ultimate education suite.

- **Pen ID™**
  Enables writing in different colors at the same time to encourage collaboration.

- **Simultaneous Touch Points**
  With 8 simultaneous points of touch on both Windows and Mac, multiple students can collaborate at the board using gestures such as zoom, rotate, and flip regardless of the operating system.
Have students **focus on class discussion**, rather than taking notes, with the SMART kapp.

**SMART kapp**

SMART kapp is the share-as-you-go whiteboard. Write on the kapp with a dry-erase marker, and digitally share your work with others in real time. Save SMART kapp notes on your tablet or PC, and with a tap, erase and repeat. The perfect portable solution for any type of gathering, like a board meeting, PD session, or PTA meeting – Virtually anywhere a flip chart is used.

All SMART kapp work can be uploaded to SMART Notebook. Available in 42” and 84” models.
Key Features

**Get started right away**
Installation is easy with no IT integration required.

**Expanded live sharing**
Share content in real-time with up to 250 students simultaneously, allowing everyone to see what’s on the board as it unfolds.
- Students follow content in real-time on their devices
- Students can download the session’s snapshots directly from their browsers

**Secured live sharing**
Control the privacy of your sessions with a PIN code.

**Static session link**
Get started right away by sharing a reusable link, so everyone is logged in and ready to go when it’s time to learn.
- Reuse the same link for every class
- Students can bookmark the link to easily log in

**Watermark-free snapshots**
Export your snapshots as watermark-free PDFs and JPEGs.

**Interact with iQ technology**
Connect Kapp content to any SMART 6000 and 7000 series panel with iQ technology.

[Learn more online](teq.com/sight-and-sound/smart-kapp)
Create exciting multimedia content by turning everyday objects into **captivating digital visuals**.

**SMART Document Camera**

SMART Document Camera makes it easy to add hands-on excitement to SMART Notebook® lessons. With the camera, teachers transform images and videos of everyday objects, students’ work and all sorts of curiosities into interactive SMART Board® content. It’s a whole new way to bring abstract concepts to life.
Key Features

**High-Quality Images**
Enable high-quality multimedia images with competitive specifications - 5MP camera, 80x zoom, and 1080p maximum video output resolution.

**Built-in Microphone**
Enables easy video and audio recordings.

**Wireless**
Connect wirelessly to SMART Boards with iQ via Wireless Screen Sharing

**Easy-Storage**
Has a flexible arm for easy positioning and fold-flat storage.

**360-degree view of any object**
The flexible gooseneck design makes it easy to view objects from different angles. The lens can be aligned to a microscope using an optical adapter (included).

**Easy image control**
Automatically focus any image and easily adjust brightness levels to suit varying light conditions with the on-screen menu. The LED lamp allows you to use it in a darkened room.

**Intuitive control panel**
Control all functions – including magnification, brightness and focus settings – from one simple interface on the SMART Document Camera.

**Seamlessly integrates with SMART Notebook**
Increase student engagement, improve teacher effectiveness, and maximize academic success with Audio Enhancement.

Audio Enhancement

Audio Enhancement Systems are sound amplification systems proven to enhance classroom interaction and student outcomes, while lowering teacher stress and fatigue.

When students struggle to hear the lesson, they often miss key principles for understanding. Audio solutions distribute the teacher’s voice evenly throughout the classroom so all students hear at the same sound decibel, no matter where they are sitting.

With multiple options and upgrade paths, schools have the freedom to choose the solution that best fit their classrooms. Teq offers 3 Audio Enhancement options – the complete Classroom Audio System, Partial Speaker Kit System, and the SoloSolution Portable System.
Among other benefits, classroom audio will:

**Amplify Teacher Voice**
Teachers can now speak in their natural voice, resulting in reduced fatigue, stress, and absences.

**Evenly and Clearly Distribute Sound**
Whether you’re in the front or the back of the room, all students hear clearly.

**Maximize Academic Success**
Studies have shown a 10% gain in achievement test scores and on-task behavior in just the first year of using Audio Enhancement systems.

**Optimize Your Classroom**
Excellence no longer requires a front row seat.
Having a **reliable emergency alert system** is not a luxury, it is a necessity.

**SAFE System**

Schools should be a safe place, where teachers help students realize their full potential without the fear of danger and violence. The SAFE incident management system helps schools achieve this goal.

The SAFE System (System Security Alert for Education) provides instant audio and video communication with authorities in the event of an emergency. Each component of the SAFE system quickly and seamlessly forwards alert messages, while simultaneously capturing audio and video of the incident.
The 6 Step System includes:

1. **Teacher Pendant Microphone:** Wirelessly transmits a silent alert signal to the ceiling-mounted sensor. Simply press and hold the discreet alert button to activate the system.

2. **Dome Sensor/Receiver:** Receives the alert signal from the microphone and sends it to the classroom network device. LED lights display red to indicate that the message has been sent and green when it has been acknowledged.

3. **EduCam360 or Network Interface:** Relays the information over the network to the SAFE controller while providing a backup ambient microphone.

4. **SAFE Controller:** Monitors all network devices. Instantly sends a notification to the MS-1000 if an alert is triggered or one of the network devices goes offline. Email alerts are sent to administrators and appropriate personnel.

5. **MS-1000 Monitoring Station:** Sounds an alert and strobe lights flash in the front or administrators office while displaying location information in the units message window.

6. **SAFE VMS:** Live classroom audio and video become available instantly. Campus mapping features allow first responders to see exactly where an alert originated.

[Learn more online](teq.com/sight-and-sound/safe-system)
We evaluate, you benefit. Products designed to enrich student lessons and cultivate a collaborative learning environment.
Accessories

We evaluate, you benefit. Products designed to enrich student lessons and cultivate a collaborative learning environment.
In the classroom or on a fieldtrip, the Tech Tub\textsuperscript{2} takes the stress out of \textit{protecting} and \textit{transporting} classroom devices.

**Tech Tub\textsuperscript{2} family**

The Tech Tub\textsuperscript{2} collection of storage and charging systems is designed to protect your classroom devices, and easily move them wherever learning takes place. With a variety of trolleys, carts, and easels available to stack and store your tubs, moving classroom devices has never been safer or simpler.

**Affordable**

Tech Tubs offer a direct alternative to high-cost, heavy, and oversized tech storage and charging carts. Tubs are sold individually, allowing schools to "grow their technology" at a pace that supports their device budgets.

**Mobile**

Tech Tubs can be purchased individually and carried throughout a school or incorporated into trolleys, modular cart systems, and teaching easel configurations.

**Flexible**

Tech Tubs can store, charge, and sync Apple devices, most 11" Chromebooks, and other tablets with or without cases.
Features:

- Designed with two ergonomic handles to make carrying easier
- Holds all generations of iPads®, most 11" Chromebooks™, and other tablets
- Adjustable shelves accommodate devices with and without cases
- Easy-to-use cable organizer and lower compartment to keep cords and adapters tidy
- Internal 6 outlet power strip with surge projection
- Cable hooks on the back to manage cords
- Made from durable high impact ABS plastic
- Ventilation throughout to present heat build-up
- Mounting hardware to secure tub to a surface
- 3-point lock with 2 keys
Make interactive flat panels more accessible and safer to move with the adjustable and mobile iRover²™.

iRover²
Perfect for elementary and middle school classrooms, the iRover²’s sturdy design, ergonomic handles, and electric-lift function allows all students, including those with special needs, to interact with classroom panels.
Key Features

**Mobile**
Move flat panels around the school or classroom, without the need for recalibration, a great time-saver for teachers.

**Kid-Friendly Design**
Rounded handles and sturdy legs not only protect the board, but also keep students injury-free in the event they bump into the stand. No sharp edges here.

**Cost Effective**
Share Interactive Flat Panels with multiple classrooms using the iRover²—freeing up funds that can be used towards purchasing tech devices and other tools.

**Robust**
Protect your investment, even when on the move, with the iRover²’s sturdy design and adjustable handles that wrap around the panel.
Allow 3D printing to happen whenever, wherever.

3D Printer Cart

When schools increase their 3D printing usage, the need to properly store printer tools and materials also increases. With the Copernicus 3D Printer Cart, printing equipment can be stored in one convenient location and easily moved from space to space. Ideal for libraries and classrooms with limited room.
One-stop-shop
Store all your 3D printing needs in one user-friendly space.

Flexible
Easily manage equipment of all shapes and sizes with customizable storage combinations.

Compact
Maximize the use of your 3D printer while not compromising space with the cart’s compact design.

learn more online
teq.com/sight-and-sound/accessories
Classroom technology should reach as many people as possible. Conen’s motorized mounts make that possible, giving every teacher and student the opportunity to participate.

Conen Mounts

Conen motorized mounts ensure classroom displays are always where they need to be. Whether wall mounted, free standing, or mobile, Conen’s mounting solutions offer smooth adjustability and maximum flexibility to any Interactive Flat Panel.
Sturdy
Interactive displays are kept safely secured, regardless of the mount model.

Flexible
Height adjustable so every student can see and use the interactive display.

Mobile
Conen’s Mobile Stand allows Interactive Flat Panels to be moved around the classroom or school.

learn more online
teq.com/sight-and-sound/wall-mounts-mobile-stands
STEM Maker Station

Make building and hands-on learning experiences readily available to your students with the STEM Maker Station—a mobile cart that stores essential maker materials in one secure place.
Key Features

**Durable and Mobile**
Its weight and mobility makes it ideally suited to K-12 level students. Perfect for mechanical and art-based classroom activities.

**Extensive Storage**
This station is designed to manage the storage of tools, materials, and tech devices. The large open storage rack, open tubs, and large bottom shelf are suitable for carrying a wide range of materials and negate the need for using multiple storage solutions.
Modular Furniture

A complete line of classroom solutions, including modular furniture, power management, and storage.

Active Classroom Solutions

As schools implement new technologies into classrooms, consider revitalizing your instructional spaces with modular furniture to support new opportunities for student collaboration, cooperation, and kinesthetic learning. Customize your classroom environment to fit the needs of your students. Create collaborative spaces, areas for direct instruction, or space for individual work.
Modular furniture brings simplicity and functionality to any classroom. Designed for a variety of learning styles and to promote collaboration, modular furniture is easily assembled, and have numerous group configurations.

Configurable
Lounge seating creates a multitude of spaces for establishing privacy or collaboration. Coordinating pieces configure as circular or straight arrangements.

Charging Access
Add outlets and USB chargers to your desks or add mobile power towers to your classroom, providing convenient and easy access to students.

Key Features
Teq Support Plans

Our exceptional support and service programs combine both in-person and remote aid. Our specialists can provide your teachers and school with the technology to drive student engagement.
Teq Support Plans

When the technology you use everyday goes down, helping you becomes our priority.

Service Plans
Teq Support Service Plans provide consistent quality service and maintenance, to ensure your classroom technologies are always working at their highest level.

Reduce Turn Time
Designed to minimize instructional downtime, our premium and basic service plans reduce turn time from weeks to days.

Up to 22% savings
Great service doesn’t mean it has to come at a great cost. Each plan is designed to ensure you receive the highest quality service for a fraction of the cost of purchasing individual hours.
Get started with your new classroom technology.

G Suite, Chromebooks, SMART Boards... no matter the tech, you can save class time, build confidence, and start using new products and software right away with complimentary access to hours of PD content, which may be used towards your state teaching license. *

Login in at: [http://onlinepd.teq.com/gettingstarted](http://onlinepd.teq.com/gettingstarted) to see the list of available PD courses.

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Professional Development.

Access hundreds of state-approved professional development videos and our calendar of weekly live PD broadcasts. Teq Online PD contains hours of on-demand PD for Google, SMART, Microsoft, Apple, PBL, STEM, and more: [http://onlinepd.teq.com](http://onlinepd.teq.com)

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Instructional Support.

Get instant instructional support via live video, email or text chat. Schedule a call with an instructional technology expert when it is convenient for you. nOW gives you instructional technology support right when you need it. [http://nOW.teq.com](http://nOW.teq.com)

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*Teq is an approved New York State CTLE PD provider, and an approved PD provider for teacher certification requirements in Delaware, West Virginia, Nevada, Wyoming, Massachusetts and Montana. Teq certification courses are approved for teacher certification requirements in Nevada. Check with your district for more information on how Teq Online PD can be used for your teaching certification.*
Since 1972, Teq has provided the education community with solutions to improve student learning and support sustainable growth.

Hire us for the school year, and we will work directly with you to develop a customized Professional Development Plan that will address your staff’s training needs. Whether it be Mathematics today, Science tomorrow, and/or Health and Safety the next day, Teq is here to fulfill all of your professional development goals and expectations.

With a focus on the fusion of technology and learning, our goal is to empower educators, improve technology integration, and increase student achievement in your schools.

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