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The Douglas Stewart Company | Winter 2017

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Makerspace Solutions

Easily Incorporate Coding and Robotics into Makerspaces



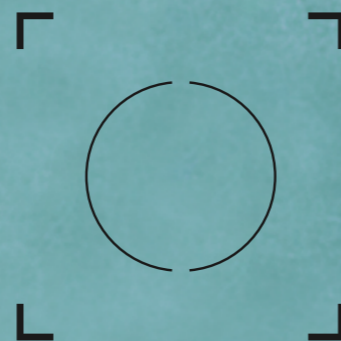
73% of survey respondents use video in the classroom

58% of survey respondents use video for student assignments

40% of survey respondents use video for flipped classrooms



Source: The State of Video in Education 2017, Kaltura



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Superior Protection for the Digital Classroom



Brenthaven Cases are designed to keep tablets, laptops, and Chromebooks protected on the go so your customers can have peace of mind for their next K-12 deployment. Brenthaven cases are built to sustain drops of up to 6 feet and come with a 100% Lifetime Guarantee.



charge carts



carry home



work-in cases



remove from sleeve



Aero Sleeve

DSC# 100536 and 103336
ESRP \$72.10



Tred Always-On Sleeve

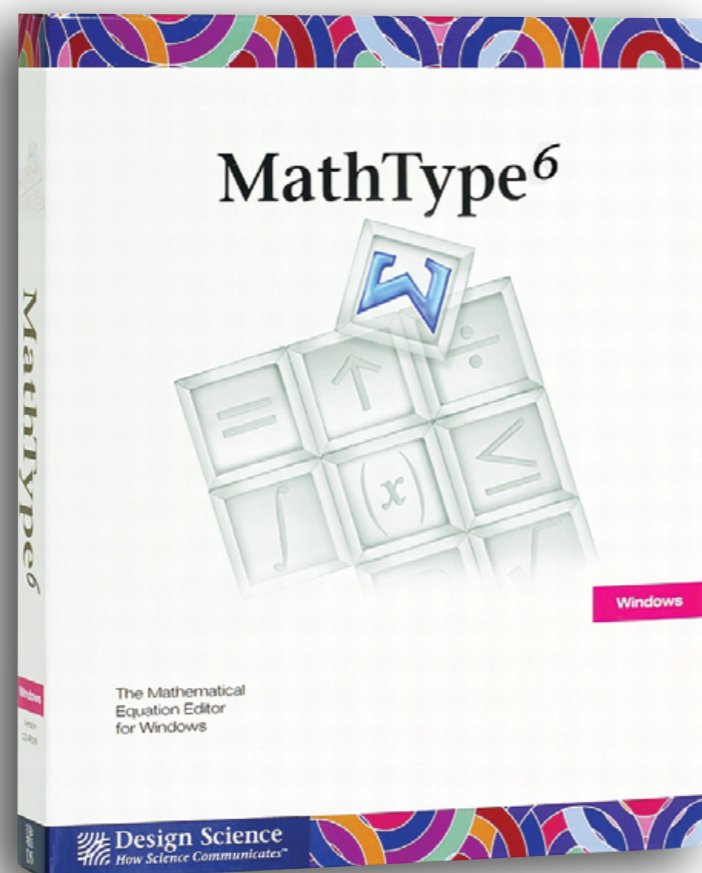
DSC# 99854 - 99857
ESRP \$60.07



Bx2 Edge Case

Various DSC#s
ESRP \$72.10 - \$108.18

Contact us at 800-279-2795 or sales.support@dstewart.com to learn more.



MathType™

For Windows & Mac

MathType is a powerful interactive equation editor for Windows and Mac that lets users create mathematical notation for word processing, web pages, desktop publishing, presentations, elearning, and for TeX, LaTeX, and MathML documents. MathType works with Microsoft Word®, PowerPoint®, Apple® Pages, and 800+ other applications and websites. MathType™ is used by scientists, engineers, educators, students, and publishing professionals for authoring and publishing mathematical notation in print and online content.

DSC# 90977 – 90980 | ESRP \$68.55

“I have been using MathType for years, and can’t imagine trying to live in a math or science classroom without it.”

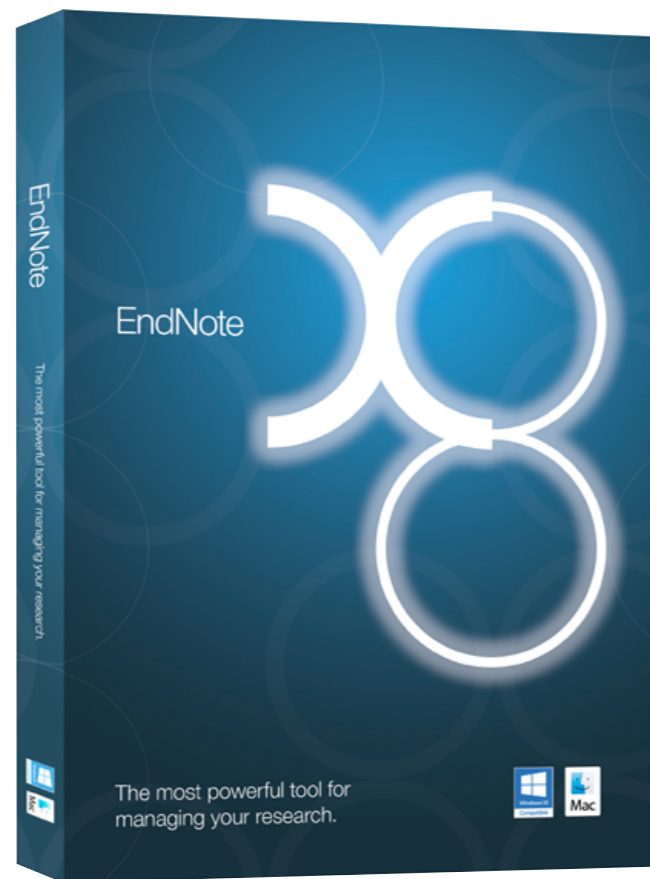
- John Mann, High School Science Teacher

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sales.support@dstewart.com to learn more.

 **Design
Science**
How Science Communicates™

A Smarter Way to Research

Leave behind the tedious work of formatting bibliographies, finding full text, and searching references



Research collaboration has taken on a new meaning in the digital age—students and researchers at institutions are working with teams from all over the world. *EndNote X8* simplifies the research process and lets researchers leave behind all the tedious work of bibliographies with one simple tool.

EndNote X8

- » Collaborate with up to 100 people from a single reference library
- » Store and share as many references, documents, and files as needed
- » Sort through years of work in just seconds
- » Insert citations and references into a manuscript and automatically build a bibliography in over 6,000 styles

Student

DSC# 105985 | ESRP \$151.48

Commercial

DSC# 105983 | ESRP \$360.75

Custom licensing programs available for departments and institutions—
contact us at licensing@dstewart.com to learn more.

Support STEM Education with Solutions from IMSI



Software for Education

TurboCAD DESIGN GROUP

STEM Solutions

Mechanical Engineering & Design Validation



includes

- TurboCAD® Pro Platinum 2016
- 2D/3D Pro Training Guides
- Mechanical Tutorials for TurboCAD Pro
- Animation Lab • CADsymbols®
- GrafiCalc® Elements

Windows 10, 8, 7, Vista

Volume licensing is available!

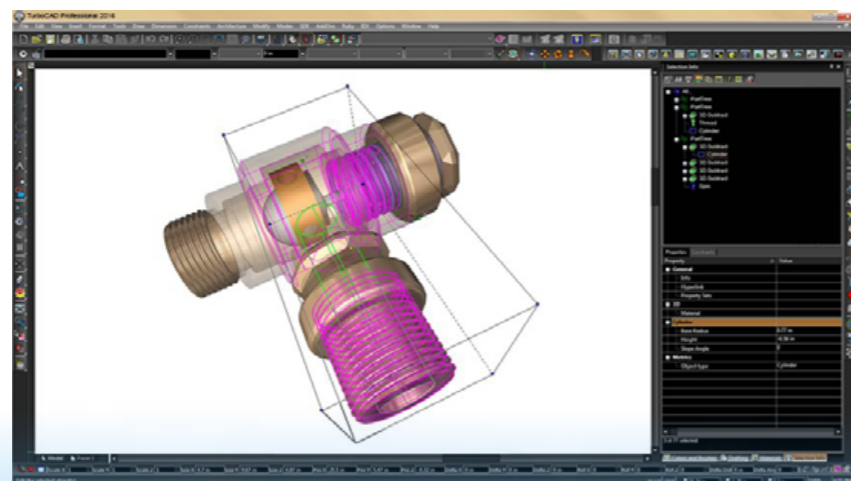
In order to better prepare students for college and their careers, STEM education is quickly becoming a focal point of curriculum and funding in schools across the country. In order to help students get real-world, hands-on experience, TurboCAD® has developed a suite of design solutions with step-by-step training guides and tutorials for education.

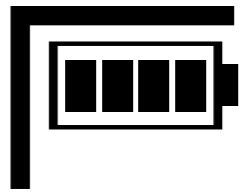
Students will learn how to create custom furniture designs and convert them into production-ready blueprints. Classroom packs available.

DSC# 107508 | ESRP \$479.88*

*20-seat license packs are also available.

[See all solutions »](#)





Video in Education



Educators are tailoring their lesson plans to ensure students are developing skills for twenty-first century learning—critical thinking, communication, collaboration, and creativity. According to eSchool News, audio, video, and multimedia are areas of focus to help students develop these skills. Media projects, presentations, and online communications can help prepare students for their future career.



Here are a few ways video is used in education:

Group Presentations

By utilizing video for group presentations, students develop collaboration skills and learn how to work with people who are located elsewhere.

Report Building

Students practice critical thinking by developing a report of their thought process in a problem-solving activity. By using PowerPoints, Prezis, infographics, and more, students use their creative skills to make eye-appealing presentations.

Cross-Curricular Projects

By incorporating media into presentation projects that blend subjects, students prepare to work with people who have different skill sets or goals than their own. Students gather information independently then work in a group to compile their findings.

Virtual Meetings

With interviews and meetings taking place through video, teachers prepare students for their future careers by having students use video conferencing to work on projects.

Video Development

Through video creation, educators teach curricular content and focus on the Four Cs—critical thinking about the content included in the video, communicating for a specific purpose to a target audience, collaboration with others contributing to the video, and creativity in video production.

Source: eSchool News

What starts on paper, doesn't have to end

Livescribe smartpens bring words and ideas into the digital world.

The Livescribe smartpen captures everything you hear, write, and draw—so you can be confident that you'll never miss a word.

The smartpen captures words, audio, scribbles, symbols and diagrams—and syncs everything users write to what is said.

Transfer all notes and recordings to a Mac or PC to search for key phrases and create custom virtual notebooks to better organize notes.

Customers just tap anywhere on their notes to play back what was said at that exact moment in time—as many times as they need to hear it.

Slow down, speed up, and control volume with the Livescribe paper² playback controls.

Users can take their notes with them wherever they go by accessing them through an iOS or Android device¹.



Livescribe Echo Smartpen
DSC# 98825 | ESRP \$216.43



Livescribe 3 Smartpen
DSC# 81550 | ESRP \$216.43

Contact us at 800-279-2795 or sales.support@dstewart.com to learn more.



¹Mobile device access requires the free Livescribe+ app.
²Some notebooks do not have playback speed controls but come with bookmarks that contain these controls.

Need a Charging Cart that Won't Break Tech Budgets?

It's possible with LocknCharge!



The Joey line allows districts to enjoy the education-focused designs LocknCharge is known for at a more entry-level price. These carts work for Chromebooks, tablets, laptops, and more—almost anything up to a 15" screen size. They feature Eco Safe Charge to stage the availability of power to each bank of devices. The Joey Charging Station stores, charges, and secures tablet devices.

Store, charge, and secure 10, 30, or 40 devices with the Joey Line



Joey 10 Charging Station

DSC# 95960 | ESRP \$479.88



Joey 30

DSC# 112316 | ESRP \$1,201.50

Joey 30 with Baskets

DSC# 113936 | ESRP \$1,502.17



Joey 40

DSC# 112403 | ESRP \$1,562.30

Joey 40 with Baskets

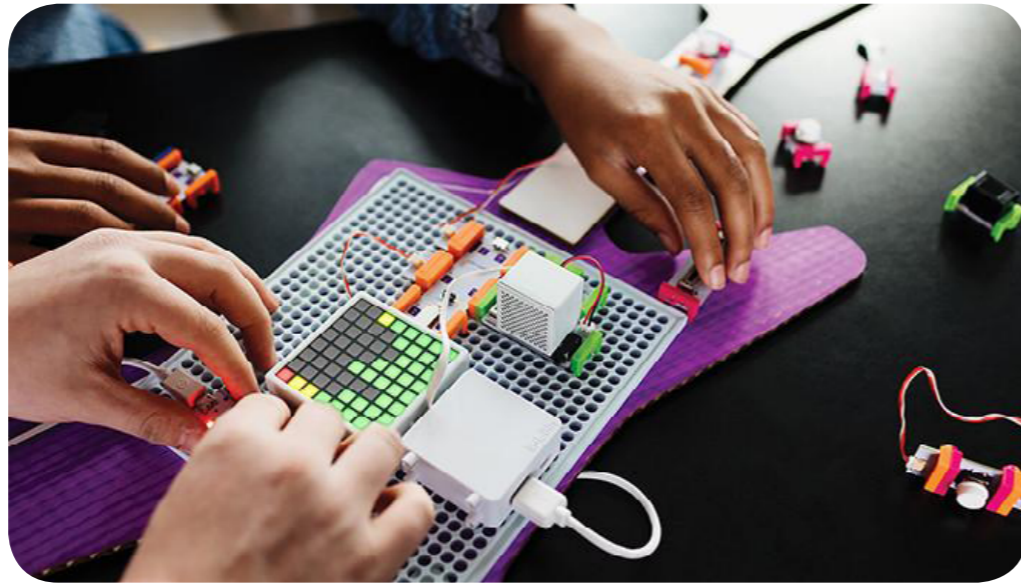
DSC# 113935 | ESRP \$1,862.98

[Explore LocknCharge »](#)

[Deal Registration »](#)

Contact us at **800-279-2795** or **sales.support@dstewart.com** to learn more.

Easily Incorporate Coding and Robotics into Makerspaces



littleBits™

Modular Robotics **cubelets**
ROBOT BLOCKS

littleBits allows educators to engage students in creative, hands-on learning. Students can play and experiment through active experiences, enabling them to construct knowledge that can be applied to real-life situations. From STEAM Student Sets to Coding Kits, each littleBits offering is packed with curriculum and resources and are fun and easy to teach.

Cubelets are pre-programmed magnetic blocks that can be snapped together to make an endless variety of robot constructions. Students of all ages can build robots that drive around and respond to light, sound, and temperature. Ultimately, students can code their robots to exhibit new behaviors. Let students take control and watch what they develop!

Explore littleBits »

Explore Cubelets »

Contact us at 800-279-2795 or sales.support@dstewart.com to learn more.



THINK OUTSIDE THE CART



PowerGistics creates simple charging stations that solve complex problems. Towers by PowerGistics are designed with the future in mind, built to be upgraded, and evolve to meet changing deployment needs.

DESCRIPTION	DSC#	ESRP
Tower8	111699	\$1,022.28
Tower8PLUS	111700	\$1,046.34
Tower12	111701	\$1,142.55
Tower12PLUS	111702	\$1,166.60
Tower16PLUS	111704	\$1,359.04
Tower20	112806	\$1,659.71
Tower20 PLUS	112807	\$1,683.76

SHOP POWERGISTICS »

DEAL REGISTRATION »

KEY FEATURES

Towers by PowerGistics create a seamless flow of technology into the modern classroom. When students manage their own devices, classes can start when the bell rings under the assurance that charging and storage will be non-issues.

- Student-managed deployment
- Open concept = enhanced security
- Visual inventory
- Reclaim floor space
- Student-proof cable management
- Fastest deployment, period

MADE IN WISCONSIN



PowerGistics proudly engineers, manufactures, and markets all products in the heart of Wisconsin.



Contact us at 800-279-2795 or sales.support@dstewart.com to learn more or receive a customized quote.

Store and organize your makerspace solutions

Carts designed specifically for VR equipment and 3D printer and materials



VR30™ Device Cart

Designed specifically for storing, charging, and protecting your virtual reality investment, the VR30™ Device Cart is the easy way to manage VR goggles and smartphones. This cart is ETL Listed to UL 60950-1 standard and has an anti-tip design allowing only one drawer to be pulled out at a time. The dual doors and pull-out drawers make device deployment faster.

DSC# 112708 - 112712 | ESRP \$2,761.39 - \$3,102.96

[Shop VR30 Device Cart »](#)



3D2GO™ Printer Cart

Districts can easily organize and transport their 3D printer and materials with the 3D2GO™ Printer Cart. There are a variety of options to fit every district's needs. This cart has a spacious surface that will fit most 3D printers and multiple storage and security options to store and secure filament and other materials.

[Customize 3D2GO Printer Cart »](#)

[Shop Spectrum »](#)

[10% Deal Registration »](#)

[Schedule an Onsite Demo »](#)

Contact us at 800-279-2795 or sales.support@dstewart.com to learn more.



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Subscribe to our VARconnection blog!

