

Students and teachers alike are seeing the positive effects of technology in schools, but it's difficult for educators and their IT staff to keep pace with new technology. Often, they rely on vendors to provide recommendations for planning their technology roadmap. Whether it's tools for teachers or software for students, the right IT vendor can help them continue improving their approach to education.

A study done by Houghton Mifflin Harcourt in California, showed that students using tablets saw their math test scores increase 20% in one year compared to students using traditional textbooks.*

According to a recent study, 74% of teachers say technology motivates students to learn.**

^{*}Source: CNN Tech

^{**}http://mastersed.uc.edu/news-resources/infographics/how-technology-is-transforming-homework-and-classrooms/



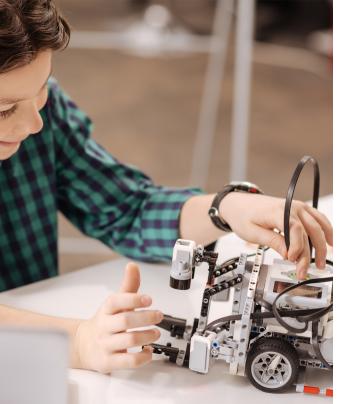
Library turned interactive learning space

More and more school libraries are turning to technology to enhance education by offering a collection of **ebooks and digital reading devices** that relate more to the tech-savvy student. Investing in a **small fleet of laptops** (with charging carts) and software can **help students** collaborate on projects and presentations.



The cutting-edge classroom

Gone are the days of chalkboards and erasers. Interactive white boards and tablets in the classroom have been shown to improve student engagement and the sharing of ideas and information. Couple that with Wi-Fi access in all classrooms and learning becomes "virtually" more hands-on (and fun!)



Robots are the most popular kids in class

By 2020, the demand for STEM professionals will add more than 1 million new STEM jobs in the U.S.*** That kind of demand means we need to **get students interested** in these fields early. **Robotics in the classroom** integrate science, technology, engineering and math into **one remarkable tool** for teachers and they make learning STEM more engaging. Consider including robotics into your IT roadmap to **help enhance STEM education**.



One tech At a time

Many schools don't have the budget to revamp their entire technology roadmap, so they make smaller investments each year. Some schools benefit from just a few laptops and projectors that can move around the school on mobile carts while some classrooms have group work stations that students can use. Whatever is best for your school, the right IT vendor can help determine how you can build your technology toolbox.

CONTINUE TO LEARN MORE

Public or private, small or large, all schools can benefit from technology. For more information on how Staples can help you plan your institution's tech roadmap and meet your school's needs, visit us here.

