

Connected Classrooms: Powering the Entire Learning Experience

Teachers today have to engage students differently than previous generations. Students are immersed in technology in every aspect of their lives, and their education should be no different. We know that no single technology deployment will transform your classrooms. Education in the 21st century requires a technology strategy that enables engagement and connects students with the numerous resources they need to succeed, including parents, teachers, administrators and the surrounding community. And in today's challenged fiscal environment, you need to do that on a very tight budget.

With the right planning, you can accomplish this while reducing your operating costs. Dell has spent 25 years listening to the needs of educators, and we've been there as the demands on the learning environment have evolved. We've developed the Connected Classroom to meet these needs. The Connected Classroom provides a broad set of tools and services to keep students engaged, help teachers be more interactive, keep parents more informed, and improve the effectiveness and cost-efficiency of your technology investment.



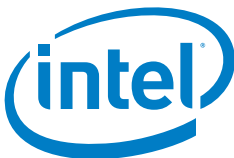
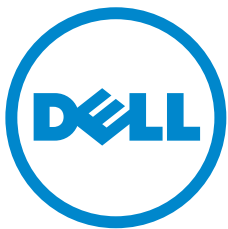
In the classroom: Computers powered by Intel's® new 2010 Core™ processor family, digital content and resources, interactive whiteboards, audio systems and student response systems help teachers engage students, gauge their level of understanding and customize the learning environment to student needs.

Extending the learning environment: Providing secure access to school networks means kids can gain access to digital content and tools through a variety of devices wherever they are, and parents can access tools and information they need to reinforce learning at home.

The infrastructure: A strong infrastructure can support a learning environment rich in digital content and reduce costs. Highly efficient server, storage and virtualization technologies can provide a more adaptive environment and support the technologies necessary to engage today's students. In addition, preconfigured systems and automated management tools can keep costs down

and reduce demand on technologists' time so technology staff can spend more time supporting student learning, and less time supporting the technology itself.

Supporting the connected classroom: The key to successfully transforming the teaching and learning environment is in providing teachers with the professional learning they need, so they can integrate technology to perform formative assessments, drive collaboration and enable individualized learning. Dell provides support and training to help teachers integrate technology into their classrooms with ease and ensure technology functions smoothly. Bringing together the resources needed to support a child's education and learning success is what the Connected Classroom is all about. Through industry standards and a modular pay-as-you-go approach, Dell lets you integrate these technologies into existing environments and grow at a pace that fits your budget and resources.



Dell is committed to enabling teachers to more effectively engage students with all types of learning styles and to prepare students to succeed in this digital age. As the top provider of technology to U.S. K12 classrooms, the company uses feedback from educators across the country to design and develop technology offerings like the Dell Connected Classroom, which integrates seamlessly with Dell's open, capable and affordable data center technologies. Learn more about Dell and education at www.dell.com/connectedlearning

