



Technology in Texas

The Lone Star State Tackles Internet at Home

Today's 21st-century classroom embraces collaboration, engagement, and of course technology. All Texas students should have access to relevant technologies, tools, resources, and services for instruction anytime, anywhere.

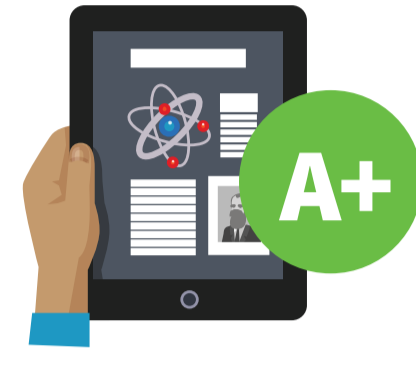
STATUS REPORT



7 IN 10
U.S. TEACHERS assign homework that requires Internet access¹.



88%
OF TEXAS PARENTS say their children use Internet at school².



MORE THAN 1/2
OF K-12 PARENTS say school-provided laptops & tablets have helped raise student grades².



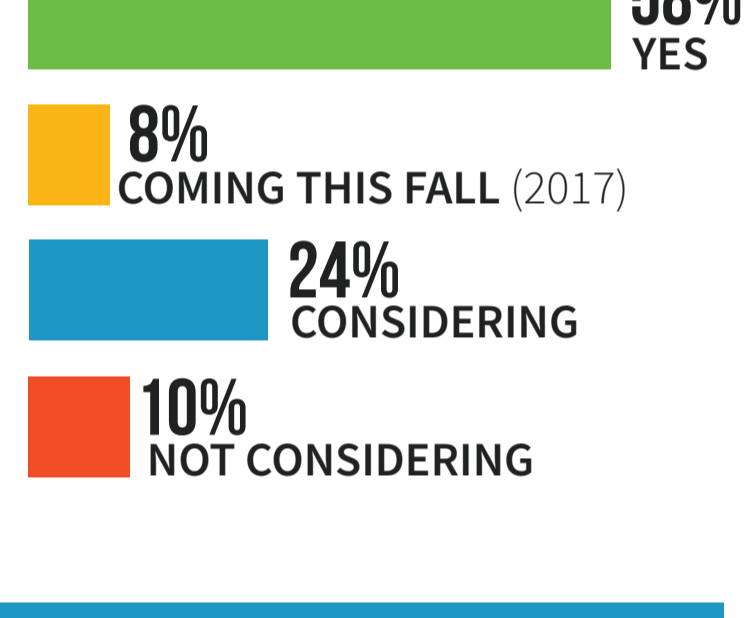
1 IN 5
PARENTS say their children are given school-owned laptops/tablets².



1 IN 4 EDUCATORS want to **continue, improve, or implement a 1:1 program** for the 2017-18 school year³.

THE 1:1 BREAKDOWN

Who Has a 1:1 Program³?



CONNECT AT HOME

62%
OF SCHOOLS WITH 1:1 PROGRAMS send the devices home with students³.

BUT 51% do not address students without Internet at home³.

15%
OF TEXAS STUDENTS do not have broadband at home².



That's **950,000** school-aged students.

6 IN 10 PARENTS say home broadband would make completing homework easier².

MAIN BARRIERS TO HOME BROADBAND FOR PARENTS OF SCHOOL-AGED CHILDREN²



31%
PARENTS PERCEIVED LACK OF DIGITAL LITERACY SKILLS



24%
PERCEIVED LACK OF RELEVANCE



18%
COST



11%
AVAILABILITY



5%
ABLE TO ACCESS BROADBAND SOMEPLACE ELSE



4%
OTHER

TEXAS TECHNOLOGY LENDING GRANT



The State of Texas approved the **Technology Lending Grant** to fund technology devices for students to access digital instructional materials off campus. The 2018-2019 Technology Lending Grant provides personal student learning devices and Internet access for students who would not otherwise have access to digital instructional materials off campus. Thus, it seeks to ensure equitable access to quality digital resources and courses.

Funds will support purchasing **Kajeet Education Broadband™** to serve your students' off campus broadband needs.

Learn More About the **Technology Lending Grant**

www.kajeet.net/texas-lending-grant

Learn More About **Kajeet Education Broadband™ SmartSpot® & SmartBus™ Solutions**

www.kajeet.net/education-broadband



1. Rosenworcel, Jessica, "How to Close the Homework Gap", December 2014.
2. "Broadband and Education—Connecting Students in Texas," Connected Texas. September 2014.
3. "The Current State of 1:1: Technology in Schools Across the Country," Kajeet. June 2017.