

As of Dec 18, 2014

# INFRASTRUCTURE AT HOME



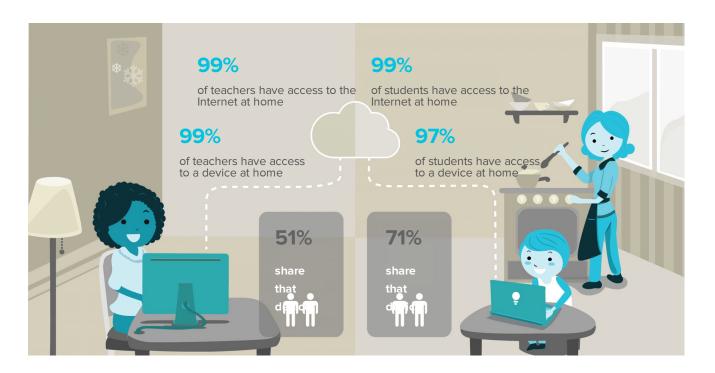
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Teachers' and students' access to technology both at home and at school deeply affects the learning environment. Specifically, a recent *Pew* report states that 92% of teachers believe that access to technology and the Internet has had a major impact on instruction.

Students who are able to access technology at home can engage in anytime, anywhere learning. However, gaps in technology access often exist. While almost all teens have access to a digital device at home, the number of people with whom the device is shared is important. Devices shared between multiple people may not always be available for learning. According to *Pew*, although 93% of teens have a computer or have access to one at home, 71% share that access with other family members.

Teachers who are able to access technology at home can better plan transformative instruction. Teachers who have access to computers at home are more likely to use technology frequently and thus have better technology skills. These skills are a prerequisite to the use of digital creativity, digital collaboration, digital communication, and critical thinking in the classroom. According to the 2011 *US Census*, close to 80% of Americans have access to a home computer, and 98% of all American homes are capable of receiving high speed Internet.

Schools and districts should create and support policies that increase access to technology at home for teachers and students. Anytime, anwhere access to technology fosters anytime, anywhere access to connected learning.



### **Contributing Factors**

The factors that most contribute to the success of your organization include ...

STUDENT TECHNOLOGY
ACCESS AT HOME
EXEMPLARY



Historical data will appear here once you have collected year-over-year data.

TEACHER TECHNOLOGY

ACCESS AT HOME

EXEMPLARY



Historical data will appear here once you have collected year-over-year data.

CASE™ Score Legend



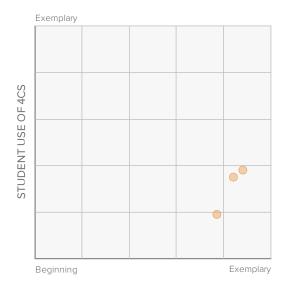


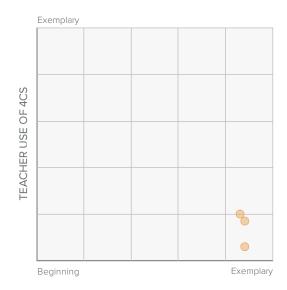






## Scatterplots





STUDENT ACCESS AT HOME

TEACHER ACCESS AT HOME

# INFRASTRUCTURE AT HOME REPORT

NANUET UNION FREE SCHOOL DISTRICT



### SCHOOL SCORECARD

Schools	Date Range	Student Access at Home	Teacher Access at Home
A Macarthur Barr Middle School	Nov 30, 2014 - Present	•	•
Highview Elementary School	Nov 30, 2014 - Present	•	•
Nanuet Senior High School	Nov 30, 2014 - Present	•	•

 CASE™ Score Legend
 Beginning
 Emerging
 Proficient
 Advanced
 Exemplary

 800-899
 900-999
 1000-1099
 1100-1199
 1200-1300