

As of Dec 18, 2014

INFRASTRUCTURE AT SCHOOL



Teachers who have difficulty getting access to high quality computers for students when needed are much less likely to plan and implement classroom activities that include digital communication, digital collaboration, digital creativity, and critical thinking.

Teachers' and students' access to technology at school is a prerequisite for 21st Century Learning. According to *NCES*, the ratio of students to computers in the classroom every day is 5.3 to 1. However, this is often not sufficient for transformative instruction to occur.

Only 47% of all Clarity teachers in the nation report that it is always easy to get access to computers when needed for class. Further only 11% of Clarity teachers across the nation rate the quality of computers and internet access at their school as excellent. Teachers who have difficulty getting access to high quality computers for students when needed are much less likely to plan and implement classroom activities that include digital communication, digital collaboration, digital creativity, and critical thinking.

Schools and districts should ensure that all students at all schools have sufficient access to technology throughout the school day. Students are digital natives who often have better access to technology outside of school as compared to inside. This results in a digital divide between school and reality for many of today's youth. Increasing access can bridge this gap.









Contributing Factors

NANUET UNION FREE SCHOOL DISTRICT

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

STUDENT TECHNOLOGY ACCESS AT SCHOOL ADVANCED



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

TEACHER TECHNOLOGY ACCESS AT SCHOOL ADVANCED



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

CASE™ Score Legend



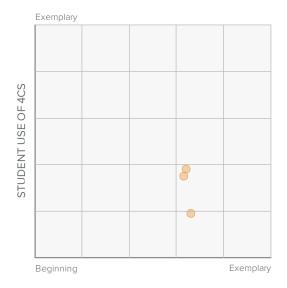




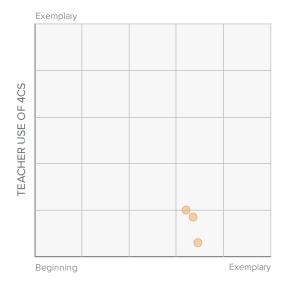




Scatterplots







TEACHER ACCESS AT SCHOOL

INFRASTRUCTURE AT SCHOOL REPORT

NANUET UNION FREE SCHOOL DISTRICT



SCHOOL SCORECARD

Schools	Date Range	Student Access at School	Teacher Access at School
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