



Project Light Speed – Extreme Classroom Makeover

Executive Summary

About Project Light Speed

About Project Light Speed. Project Light Speed is a collaborative effort of San Diego Unified School District, Point Loma Cluster Schools, Business and Community. Digital age reform that will transform education and engage students.

Vision. Create a learning community of passionate lifelong learners.

Mission. Engage, Empower, Educate and Prepare all students for the 21st Century and global economy.

Values. Foster an engaging learning experience to meet the diverse needs of all students.

About The Extreme Classroom Initiative

Point Loma High School. Over 2,000 students attend Point Loma High School, which serves grades 9 thru 12. Student population is diverse ethnicity (43% white, 47% Hispanic and 7% African American) and socio economics (over 43% of students qualify for free lunch).

About The Extreme Classroom. The extreme classroom purpose is to create a learning environment that transforms delivery, engages and empowers students and increases student achievement. The Extreme Classroom will consist of 70 incoming 9th grade students with diverse ethnic, socio economic and academic proficiency levels.

The Foundation For The Extreme Classroom Makeover - A thru E

Applications. One every laptop for every student.

Broadband. Provided to every student home. Provider Cox Communications & Bandwidth Now.

Curriculum. Web based curriculum and assessment (real time) for all subjects.

Developed. A laptop for every student.

Education. Training for teachers, staff, parents and community. SDUSD Ed Tech and IT.

Key Metrics and Deliverables. Student metrics including achievement, attendance, and engagement and empowerment. Cost metrics gains in student achievement, real metrics on cost of static “text delivery and manual assessment” versus new delivery “Project Light Speed”.