2016 California Charter Schools Conference:

Creating a *STEM*Learning Ecosystem



+ Facility Design

= a Powerful, 21st Century Learning Experience

Thoughtful design doesn't stand alone when it comes to creating a true 21st century learning experience.

It takes in-depth knowledge of educational research, scholarship, and design trends to create spaces that enable personalized learning for students, support social and emotional development, better engage families and communities with schools and maximize new media and information technology.

These elements are the critical components of a Learning Ecosystem.

As part of our mission to remain at the forefront of cutting edge research and design,

our Education Thought Leaders attended Learning Environments for Tomorrow, a program jointly designed by Harvard Graduate School of Education and Harvard Graduate School of Design.

We want to share the lessons that we learned with you so that you can apply this knowledge to the development of your own learning ecosystem.

How do you develop your own Learning ecosystem?

Our team will guide you as you explore these critical questions

How are innovative school leaders thinking beyond a device to redefine their learning environment?

How is technology creating new pathways to learning, and new forums for relationships among teachers, students and parents?

Is the traditional classroom in opposition to 21st century learning and student empowerment?

How can we effectively harness the tension between flexibility and opportunities to personalize?

How can we empower students to be agents of their learning experience?

We are ready.

We are ready to share this insight with you. Want to learn more? Contact Tim Ballard or Michael Pinto at (323) 475-8075. tballard@nacarchitecture.com, mpinto@nacarchitecture.com.

- Visit our Website at www.nacarchitecture.com -





Clark Magnet High School

Glendale, CA







Technology Enhanced Active Learning Center

Newark, NJ







North Central High School Institute of Science & Technology

Spokane, WA







Columbia Basin Technical Skills Center

Moses Lake, WA









t"pop-out" shared learning areas

academic wing

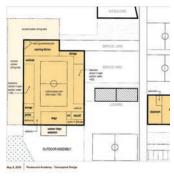


street level

School

Long Beach, CA







Paramount Academy

Delano, CA





Other Projects to Reference:

Alexandria Area High School

Alexandria, MN

Cunningham Group Architecture

Raisbeck Aviation High School

Tukwila, WA

Bassetti Architects

Saunalahti School

Espoo, Finland VERSTAS Arhictects

Central Commissary, Foster Elementary School

Oakland, CA
Cody Anderson Wasney Architects

Coachella Valley High School Agriculture + Natural Resources Academy

Coachella, CA pjhm Architects

Marine Science Magnet High School of Southeastern Connecticut

Groton, CT

JCJ Architecture

University High School of Science & Engineering

Hartford, CT

High Tech High School

Chula Vista, CA
Studio F Architects

Los Feliz Charter School for the Arts

Los Angeles, CA
Franco & Associates INC.

Forest Kindergarten

Langnau am Albis, Switzerland

