



Entire School/Campus
Building
New Construction

NTD ARCHITECTURE

200 Auburn-Folsom Road,
Suite 200
Auburn, CA 95603
www.ntd.com

Jordan Knighton, AIA, Partner
530/888-0999

DESIGN TEAM

Clark & Sullivan,
General Contractor
Omni-Means Ltd.,
Civil Engineering

Eclipse Mechanical Engineering,
Inc., Mechanical Engineering
Harry Yee & Associates,
Electrical Engineering

Wild Landscape Architecture,
Landscape Design

Yamasaki Landscape Architecture,
Landscape Production

OWNER/CLIENT

Western Placer Unified
School District
Lincoln, CA

Scott Leaman, Superintendent
916/645-6350

Type of School
and Grades Served:
Elementary School, K-5
Capacity: 557 students
Size of Site: 11.3 acres

Area of Building:
55,647 square feet

Volume of Building:
667,764 cubic feet

Space per Student:
99.9 square feet

Cost per Student: \$42,760

Square Foot Cost: \$428

Cost of Construction:
\$23.8 million

Total Project Cost: \$25.4 million

Contract Date: Mar. 2004

Completion Date: Aug. 2007

Percent of Completion: 100%

Lincoln Crossing Elementary School

Lincoln, California

NTD Architecture



COMMUNITY CAMPUS ENTRY

The school's curriculum, the result of a community process, explores science, culture, environment, technology, and wellness. Each student will graduate having experienced indoor/outdoor learning and multidisciplinary opportunities.

The curriculum has a significant focus on agriculture and the biosciences. The interpretative master plan reflects thematic and teaching landscapes throughout. The science lab is a centralized focal point, oriented in a circular fashion facing inward in a secure and connected environment.

The site is organized around radial courtyards of grade-level communities surrounding a central courtyard of science, art, and technology with a "town square" public entry.

Art is a core curriculum, and opportunities for display are provided throughout. The multipurpose community center includes performing arts, music, and recreational activities. Located at a focal point, the entry doubles as an art gallery celebrating student achievement. Exterior facades express an interpretation of



ART LAB



MULTIPURPOSE ROOM

historic vernacular. Heavy timber framing and ranch-style forms, color, and texture reflect community culture. Outdoor display areas allow for scientific, cultural, and technological learning experiences.

Sustainable design is emphasized with an energy-efficient

building shell; high-performance HVAC system and lighting system; sustainably building materials; environmentally responsive site plan; native plantings; daylighting; deep overhangs; shade trees; and high-tech glazing and optimum acoustics. ■

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