

Wentworth Intermediate School Scarborough, ME

The new Wentworth Intermediate School features an arched entrance, creating a welcoming scale for children. Classroom wings have brightly colored themes for wayfinding that wrap around an outdoor courtyard, providing natural daylight. The technology-rich school includes a Learning Commons featuring a computer lab, video lab, small group rooms, and a Makerspace.

One of four STEM labs features an organic teaching garden. Students grow seedlings during the winter months, integrating with the school's curriculum, culture and food program. The town's Parks and Recreation Department has an office here for expanded community use.

Natural materials create a warm and welcoming character. Brick-clad piers, red oak beams and a patterned porcelain tile floor offer a visually appealing entry. The skylit main lobby features a glasswork ceiling sculpture symbolizing the flora and fauna of the nearby Scarborough Marsh, a frequent site of student ecology projects. Sustainable design elements include a geothermal heating and cooling system supplemented by natural gas, sun shades, light shelves and a lighting control system.



New Construction/Addition Entire school/campus building

Harriman

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 Daniel Cecil, AIA · 207/784-5100

DESIGN TEAM

Daniel Cecil, AIA, Principal, Architect
 Anthony Roy, Senior Designer
 Jamie Ouellette, Senior Designer
 Heidi Gardner, Senior Designer
 Arthur Dudley, Contractor

OWNER/CLIENT

Scarborough School Department
 Scarborough, ME
 Jo Anne Sizemore, Assistant Superintendent
 207/730-4600

KEY STATS

Grades Served: 3-5
 Capacity: 800
 Size of Site: 20 acres
 Building Area: 163,000 sq. ft.
 Space per Student: 204 sq. ft.
 Cost per Student: \$39,364
 Square Foot Cost: \$193
 Project Cost: \$31,491,000
 Completion Date: October 2014
 Sustainability Rating Status: CHPS

PHOTOGRAPHY: BLINDDOG PHOTOGRAPHY 2014 AND 2015