

SCHOOL

Planning & Management

FACILITIES • SECURITY • TECHNOLOGY • BUSINESS

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BUILDINGS AS TEACHING TOOLS

Green Schools Grow
Environmentally
Conscious Students

**KEEPING SCHOOLS SECURE
WITH TECHNOLOGY**
Don't Forget The Human Factors

SPECIAL SECTION:
School Furniture & Equipment

**NEW TECHNOLOGY IN
OLD BUILDINGS**
Making Structures
Technologically Up-to-Date



(Day) Lighting the net-zero energy classroom building

THE LENAWEE Intermediate School District (LISD) has installed numerous Solatube Daylighting Systems made by *Solatube International, Inc.*, the worldwide leading manufacturer and marketer of Tubular Daylighting Devices (TDDs), in its groundbreaking Center for a Sustainable Future (CSF) in Adrian, Mich. The CSF features 21 Solatube 750DS-C units and five 750DS-O units, which were designed for school and commercial applications.

The Solatube Daylighting Systems were installed in the new 8,600-square-foot, state-of-the-art, net-zero energy classroom building, which was completed in June 2013 and targeting LEED Platinum certification. The facility is designed to produce as much energy as it uses, a first for a K-12 building in Michigan. The state-of-the-art educational campus embodies environmental

sustainability and offers hands-on learning experiences in agri-science, biology, alternative energy, and strategies to reduce reliance on non-renewable resources. The team responsible for this innovative design was a combination of SHW Group, The Collaborative, Inc. and CMTA Engineers. Architectural Building Products, a Solatube Commercial Distributor for Michigan, provided the Solatube units.

“The use of Solatube Daylighting Systems is an integral part of our energy management system providing natural light which is very conducive to the learning environment,” says Jim Philp, Lenawee Intermediate School District superintendent. “Solatube products are a cost-efficient solution to provide lighting to classroom and office space. The district is currently looking into using Solatube Daylighting Systems in existing buildings, as well.”



Solatube Daylighting Systems helped the Lenawee Intermediate School District to create a net-zero energy classroom building, completed in June 2013.

Solatube Daylighting Systems are available through factory trained Solatube Commercial Distributors. For more information, please visit <http://www.solatube.com/commercial>.

[solatube.com/commercial](http://www.solatube.com/commercial)

Providing high-quality Learning Environments

OUTFITTING AN EDUCATIONAL space with quality, durable, affordable products is challenging – just ask Valaire and Fred Riese, owners of The Goddard School in Chanhasen, Minnesota. They can tell you the importance of purchasing products that will last and withstand the rigors of classroom use. “*Jonti-Craft* products continue to be our first choice because of the durability over the years and the look and feel the equipment brings to each classroom,” says Fred. “Our goal each day is to provide every child with the highest quality learning environment possible. Therefore we purchase only the best equipment to furnish our school – *Jonti-Craft*!”

Owners and educators like Valaire and Fred can be assured they are getting the best products possible when purchasing from *Jonti-Craft*. With kid-tested features


like KYDZSafe edges, KYDZTuff finish, and KYDZStrong construction, every product has been designed and built with children in mind, while addressing the issues educators are all too familiar with. “We particularly love the functionality and look of the *Jonti-Craft* Section Lockers which hold each child’s personal belongings. The sensory tables are a great size, which allows several friends to experience various sensory activities together,” says Valaire.

It isn’t too hard to see why *Jonti-Craft* has been the leading provider of early learning furniture for over 30 years. “We would recommend *Jonti-Craft* products to anyone, because of the high quality, craftsmanship, and durability that has long been associated with the company’s name.” Not only does *Jonti-Craft* have kid-tested features and customer service that is second to none, but they offer over 20 product categories and



The Goddard School’s students in Chanhasen, Minn., greatly benefitted from the safety and durability of *Jonti-Craft*’s products.

10 different brands, so you can get just what you need, in a design that fits your style.

For more information on *Jonti-Craft* and *Jonti-Craft* products, visit www.jonticraft.com or call 800/543-4149. 

www.jonticraft.com