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It seems that every day a new company announces its "green" initiative designed to conserve natural resources and save energy. This is good news and a sign of growing global "green" consciousness.

In this issue of Nanogel News Online, you'll learn how schools in the US and The Netherlands are preparing their students for a more energy-efficient future. We've also outlined how the [U.S. Department of Energy's Solar Decathlon](#) is promoting the development of "zero" energy solutions to the next generation of engineers and architects, who have new ideas on how to rely solely on solar power. Look in our calendar to see how oil-rich nations like Dubai and Saudi Arabia are encouraging their neighbors in the Mideast to conserve their oil resources.

This newsletter highlights just a few projects that show how many of us are re-thinking our use of energy so that we can achieve a sustainable future. How will your project design bring us closer to net-zero energy use? We'd like to know. You can send us an [e-mail](#) or drop by booth #1342 at the [2007 Greenbuild](#) in Chicago, November 7 through 9.

We want to know**What are the barriers to selecting a new architectural technology?**

- Not enough time to research.
- Insufficient use-data for new materials.
- No endorsement from colleague or trade group

Daylighting Puts Some Light on the Subject*The Rudolf Steiner School in Haarlem, The Netherlands*

The Rudolf Steiner School in Haarlem, The Netherlands, is helping students to view their school experiences in the best possible light. [\[FULL STORY\]](#)

**2007 Solar Decathlon College Competition**

Six Schools Aim for 'Zero' Using Cabot Nanogel Aerogel
www.solardecathlon.org

or trade group.

- No building code requirements.
- Price
- Other

See Results

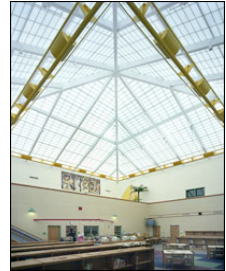
The prestigious Massachusetts Institute of Technology (MIT) is one of five colleges and universities that are using Nanogel aerogel energy-saving material in the design of their "zero energy" structures in the "2007 Solar Decathlon."

[\[FULL STORY\]](#)


Seeing the Light Even When It's Cloudy

School balances thermal and energy efficiency with daylighting

The new Roosevelt Elementary School in Elkhart, Indiana, is an open and spacious learning environment, featuring skylights located throughout the building: in the library, auxiliary corridors and student dining areas, as well as school entrances.

[\[FULL STORY\]](#)


Yale Sculpture Building: The Intersection of Art and Innovation

Transparent Building Gives Perfect Light

The transparent, 60,000 square-foot Sculpture Building and Gallery at Yale University in New Haven, Connecticut, is a model of innovation in design and energy efficiency.

[\[FULL STORY\]](#)


Balancing Light and Heat

www.nanogel.com

Download a recent article from "The Construction Specifier" to learn more about how aerogel can help provide light, insulation and beauty to buildings designed with the latest daylighting options.

[\[FULL STORY\]](#)


Nanogel Certified French Avis Technique from the CSTB

Nanogel aerogel for use in multiwall polycarbonate sheets has received certification through the Technical Assessment (Avis Technique) under the reference "6/06-1699 Nanogel PC" registered on 07/16/2007.

[\[FULL STORY\]](#)

Nanogel Expands Global Daylighting Partnerships

Worldwide efforts to conserve energy resources result in new daylighting partners joining Cabot Nanogel's team.

[\[FULL STORY\]](#)

Worldwide Daylighting Events and Exhibits

Join us in the coming months at the following exhibitions, which feature a range of energy-saving options.

[\[FULL STORY\]](#)

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