



UPCOMING EVENTS

**Hall of Fame
Induction
Ceremony
Thursday, Oct 23**

**Strange Papers
and Cool Paper
Machines Models
Exhibit
Oct 1—Dec 31**

**Boy Scout Merit
Badge Workshop
Saturday, Nov 8**

**Holiday Science &
Paper Art— extra
hands-on activities
Dec 15—Jan 3**

**Science Series for
Home Schoolers
Tuesdays during
Jan 13—Feb 17**

Science Series Success

Over the summer the Paper Discovery Center hosted a series of science days. During the 3rd & 4th weeks of June, July, and August visitors participated in hands-on activities and watched demonstrations during the regular open hours - all for the normal price of admission.

The topics were:

- Forces using paper
- The world of color
- Photography
- 'Flying' objects using paper
- Thermal energy
- The wonder of water

These were outstanding events for hands-on, fun learning. All the topics showed how science class learning can be connected to the paper industry! About 30 visitors attended each day. The surveys we collected were very positive with overall ratings of 'satisfied' or 'very satisfied'. Many visitors noted that it exceeded their expectations. The open-ended testimonials were filled with positive comments about the hands-on activities and staff (friendliness, knowledge, etc). Some visitors liked their first science day so much that they returned later in the summer for a second! The events were so successful, we're offering them to home school students during January and February. So help us spread the word!

To see more photos of visitors having fun during these sessions, go to our website:

http://www.paperdiscoverycenter.org/general/flying_objects.pdf

http://www.paperdiscoverycenter.org/general/thermal_energy.pdf

http://www.paperdiscoverycenter.org/general/water_visitors.pdf

Many thanks to the PDC volunteers who helped with the sessions, especially Bob Opsteen who constructed station activities, Sally Berben who provided equipment for the thermal energy day, and Bill Thompson, who shared his hand-colored photos and supplies. Additionally, Ginger, Bob, Sally, Kristi, Sam, Marilyn, and Katie were a great help during the sessions. Thanks also to people from the community— Ian Simpson from Photoland, Mary Jane Clark & Patty Sprenger who lent their photo developing expertise, David Lantow of Lantow photo studio, and Mike Cove from Appleton Papers who provided thermal paper, a printer, and an educational DVD about this amazing paper innovation!



Paper Industry International Hall of Fame

Seven inductees will join the Paper Industry International Hall of Fame October 23rd during the 14th annual induction ceremony at the Radisson Paper Valley Hotel in Appleton, Wisconsin.

Those being inducted include: Dard Hunter, Theodore Clifford Kennedy, Dr. Douglas William Reeve, Hari Shankar Singhania, Lars G. Sunblad, Johann M. Voith, and Rudolf Walden.

To reserve a table for the dinner and induction ceremony, please contact the Hall of Fame at 920-380-7491. The price of the dinner is \$90.00; tables cost \$720 and accommodate eight. Full tables reserved for corporations or student / professional organizations will be recognized with their names on the table. Individuals can also reserve spots.

To celebrate its 200th anniversary, Knowlton Technologies, a world-leading manufacturer of engineered specialty and technical media and performance materials is sponsoring this year's induction dinner. Located in Watertown, New York, Knowlton Technologies is one of the oldest continually operating paper mills in the United States.

The keynote speaker at this year's Induction Ceremony is Mr. Carl Björnberg Chairman of the Board of Myllykoski Corporation, in Helsinki, Finland. He worked in the paper industry over 40 years after graduating Helsinki University in 1964. He was also involved in professional organizations; he served as chairman of the Central Association of the Finnish Forest Industries and the Confederation of European Paper Industries (CEPI).



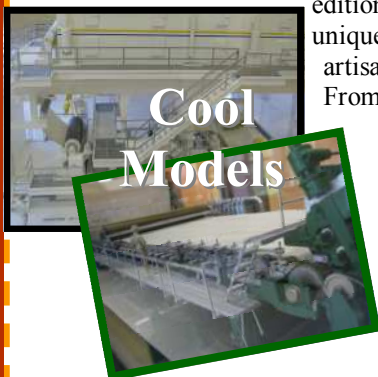
Strange Papers and Cool Paper Machine Models

The Paper Discovery Center will be hosting a temporary exhibit from October 1st through December 31st entitled "Strange Papers and Cool Paper Machine Models" in its Frank C. Shattuck Exhibit Hall.

This exhibit presents two separate themes that are united by paper.

Strange Papers is a collection of the world's rarest handmade papers – it includes actual sheets of these papers and descriptions about them in a boxed set. Strange Papers was authored and published by Fred Siegenthaler of Switzerland in 1987. Only two hundred editions were published. These very special books contain 101 uniquely special handmade papers that were created by 47 artisans from fifteen different countries around the world.

From bananas to feathers, carrots to blue jeans, violet linen cloth to hemp made from old fire brigade hoses – these unique raw materials make for incredibly strange papers. The exhibit displays 45 of these strange sheets of paper along with information about them.



Cool Paper Machine Models is the other component of this fall's exhibit. The Paper Discovery Center will be displaying a number of fascinating paper machine models – some of these are of paper machines and others are of various types of converting equipment. The construction of paper machine models was once an important step in the process of building real paper machines – the models often helped the paper mills to do their operator and maintenance training for the anticipated equipment. Nowadays the development of computer assisted drawing (CAD) systems has all but replaced the building of physical models. Visitors will be able to view these wonderful models and learn more about papermaking during their visit to the Paper Discovery Center.

Inter-Generational Family Fun and Learning



Here at the Paper Discovery Center, we're proud to say family values and focus on education has never gone astray!!! Nothing beats the pleasure of watching grandpa, mom, and the children make paper side-by-side in the Purdy-Weissenborn paper lab.



This observation came to light during the science series. Adult family members joined right in the fun; they asked questions, ran experiments, launched paper rockets, blew giant bubbles, etc. In doing so, they enjoyed their trip as much as the kids, but more importantly they stood as role models for their children. They showed that life long learning is important and rewarding.



Field trips are great and science camps for kids can be awesome. However, we can't overlook the value of family centered learning. When the families, especially multiple generations, come for a visit, it can have heart warming and long lasting impact.



More hands-on fun & family learning is coming in December, including special activities about the science and paper art of the holidays. Look for details on our website and in the next newsletter.



Visits to the Paper Discovery Center are free to members. There are many other benefits to membership, including discounts on gift shop purchases and facility rental. A membership at the Family & Friends level (\$100 or over) also entitles you to free or reduced travel passport price benefits at 275 science centers throughout the world. Sign up for your 12-month membership today by filling out the form on our website, www.paperdiscoverycenter.org. Our website also lists all the participating science centers.

Family & Friends Membership



PULP AND PAPER

About twice per year, the Paper Discovery Center hosts a Boy Scout Merit Badge Workshop. This is a full day of exploration into paper science and careers in the paper industry. Our next session is Saturday, Nov. 8th. Contact Dave Lee at 380-7491 or Dave@paperdiscoverycenter.org to register.



Volunteers Needed

The Paper Discovery Center cherishes our volunteers and we couldn't provide this level of excellence without them. As we approach another school year full of field trips, we are looking for additional volunteers. If you are interested, volunteer applications are available on our website (family & friends menu option) <http://www.paperdiscoverycenter.org/friends/volunteer.shtml>



Paper Discovery Center
HOME OF THE PAPER INDUSTRY INTERNATIONAL HALL OF FAME

425 West Water Street
Appleton, WI 54911

Paper Discovery Center Donor Pledge Card

Name (List individual & organization) _____ Phone _____

Mailing Address _____ Email _____

I Would Like to Make a Contribution —

Single: \$100 \$250 \$500 \$1000 \$2500 \$5000 Other _____

Multi-Year: I/We pledge a gift of \$_____ over a period of ___ years in support of the Paper Discovery Center and the many families and children it will serve through education and discovery.

Amount Enclosed: \$_____ Balance Due: \$_____ Please make check payable to: Paper Discovery Center

I/We would like to donate a gift of securities* to the Paper Discovery Center. I/We pledge _____ shares of

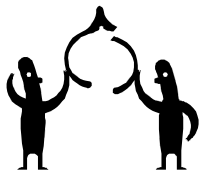
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**Thank You For Your Support At This Important Time For Our Organization.
Ask your employer about matching funds programs!**

Mail this card along with payment to: Paper Discovery Center, 425 W. Water Street, Appleton, WI 54911.

*Contact our office at 920-380-7491 for transfer instructions or with any questions.

Gifts are tax deductible to the extent provided by law.



The Paper Discovery Center gratefully accepts donations of supplies and equipment. We will gladly supply a tax form. Our wish list this month includes: a speaker / microphone system for events and a video camera to display demonstrations during field trips.

Phone: 920-380-7491

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www.paperdiscoverycenter.org

Celebrating All Things Paper - the Wonder and the Legacy