



# ALL THINGS PAPER

Open Mon. - Sat. 10 - 4 | Children \$3 | Adults \$5 | Seniors \$4 | Families \$12  
[Paper Discovery Center](#)

## Grant Funding for Field Trips



Teachers - did you know that TARGET has grants available to help fund field trips for students in K-12? Target recognizes that it has become increasingly difficult for schools to fund learning opportunities outside the classroom. That is why they launched their Field Trip Grants Program. Since 2007, Target has been awarding Field Trip Grants to K-12 schools. Each grant is valued up to \$700. Grant applications are only accepted between August 1 and September 30, so act quickly. For more information go to: <https://corporate.target.com/corporate-responsibility/grants/field-trip-grants>

## SPECIAL THANKS!

## 20th Hall of Fame Induction Celebration



Join us for the 20th Annual Paper Industry International Hall of Fame Induction Celebration on Thursday, October 9, 2014. We will add six outstanding paper industry standouts to our Hall of Fame. Russ Wanke, President and CEO of Expera Specialty Solutions will be our keynote speaker.

### 2014 Inductees

- **Arne Asplund** (deceased) was Founder and Chairman of Defibrator Group (now Metso), after inventing and refining the process of thermo-mechanical pulping which revolutionized the pulp and paper industry in the 1970s. Stockholm, Sweden
- **Hardev S. (Doug) Dugal** was the Director of Environmental Division at the Institute of Paper Chemistry, the founder of Integrated Paper Services, Inc. (IPS) and a founder of the Paper Industry International Hall of Fame, Inc. Appleton, WI. USA
- **Martin Keyes** (deceased) was the founder and President of Keyes Fibre Company (now Huhtamaki) after inventing the process to use molded pulp. He invented the machine to make molded pulp, produced a commercially viable product and created a demand, which now reaches around the world. Waterville, ME. USA
- **William Markley Gilbert** (deceased) was the founder and President of Gilbert Paper Company and under his leadership the production, sale and distribution of fine writing papers was revolutionized. Neenah, WI. USA



We would like to thank the *Frank C. Shattuck Community Fund* within the *Community Foundation for the Fox Valley Region, Inc.* for the grant we received in support of Education Programs at the PAPER DISCOVERY CENTER. \$16,666.00 was awarded as the second installment of a two-year grant totaling \$50,000.00. With the support of the Frank C. Shattuck Community Fund, STEM education programming at the Paper Discovery Center has been developed and expanded to enrich experiences for school groups, workshops for Boy Scouts and Girl Scouts, and home school programs. These accomplishments are making a difference in informal learning and enrichment opportunities for schools and families in the Fox Valley and visitors to our area. We thank the Community Foundation and the *Frank C. Shattuck Community Fund* for their support.

*Fox Valley Memory Project  
Purple Angel Program*



The Paper Discovery Center has joined with the Fox Valley Memory Project to work toward making the Fox Valley a more Dementia-Friendly Community. We have joined a growing number of businesses and public institutions (restaurants, grocery stores, banks, shops, libraries, etc.) in the area who have trained their employees to offer hospitality and support to persons contending with memory loss, confusion, or other symptoms associated with dementia. These places can be identified by the Purple Angel decal displayed in their window. Persons with dementia and their care partners can be confident that they will be welcomed warmly and receive any

- **Marja-Sisko Ilvessalo-Pfäffli** (deceased) was the Research Manager for Fiber Physics at KCL. Her book, *The Fibre Atlas*, is regarded as a "bible" for fibre microscopists. Helsinki, Finland
- **George Tomlinson** (deceased) is the inventor of the recovery boiler, still used today. It made the kraft pulping process energy efficient and opened new markets and sources of wood pulp. Westmont, Quebec, Canada

**Thursday, October 9, 2014**

5:00	VIP Reception Inductees, sponsors, family, media, and dignitaries	Radisson Paper Valley Hotel
5:30	General Reception and cocktail hour	
6:30	Dinner	
8:00	Induction Ceremony	
9:30	Plaque Hanging	Paper Discovery Center

For reservations or to inquire about Sponsorship Opportunities, contact Kathleen at (920) 380-7491 or by email: [Kathleen](mailto:Kathleen)

[Paper Hall Induction Information](#)

**We are a Blue Star Museum**

The Paper Discovery Center has joined over 2,000 museums across America to offer free admission to military personnel and their families this summer in collaboration with the National Endowment for the



Arts, Blue Star Families, and the Department of Defense. Free admission is extended to all active duty military personnel including National Guard and Reserve and their immediate families through Labor Day. The program provides families an opportunity to enjoy our nation's cultural heritage and learn more about their communities. The complete list of participating museums is available at [arts.gov/national/blue-star-museums](http://arts.gov/national/blue-star-museums). Blue Star Museums is a collaboration among the National Endowments for the Arts, Blue Star Families, the Department of Defense, and more than 2,000 museums across America. The program runs from Memorial Day, through Labor Day. The Paper Discovery Center is proud to be a part of this program.

extra assistance they might need. We encourage you to frequent public and private settings displaying the Purple Angel, and to encourage others to become a part of this program. - See more at: [Fox Valley Memory Project](#)

## Thank You SCA!



Many thanks to SCA for sponsoring the 2014 Summer Science Series at the Paper Discovery Center. We had fun exploring Optical Illusions in June, Color and Light in July and will be discovering the Magic of Magnetism until August 23. WE have one more in-depth workshop left to explore more of the mysteries of magnetism on August 21 from 1 - 3 pm. Pre-registration is required, so call today to save your spot. The Summer Science Series is a great way to keep young minds active and learning when school is on holiday.

## 2014 - 2015 GIRL SCOUT PROGRAMS



### Daisy Fun Day

Daisy Girl Scouts will explore science, art and history through paper making. Learn about the early days of papermaking while exploring the Paper Discovery Center in the historic Atlas Mill. Activities will include:

- o Papermaking from recycled paper
- o Paper crafts
- o Science experiments
- o Games and songs

Saturday Nov. 22, 2014  
9 - 11 am

Or  
Call to schedule a date and time for your troop.  
\$5 / scout



### Brownie Home Scientist

Brownie Girl Scouts will complete 5 steps to earn the Home Scientist badge while visiting the Paper Discovery Center. Hands-on activities:

- Make an edible treat using kitchen chemistry
- Have fun with static electricity
- Experiments with density
- Get messy while exploring some gases
- Use science to make some "toys"

Tuesday Oct. 14, 2014  
Thursday Oct. 15, 2014  
5 - 7 pm  
Saturday Oct. 18, 2014  
9 - 11 am  
or  
"A la carte"  
Call to schedule a date and time for your troop  
\$8 / scout or \$45 minimum



### Brownie Wonder of Water Journey

Brownie Girl Scouts can work on the Wonders of Water Journey through hands-on activities at the Paper Discovery Center.

- Learn about the importance of the Fox River to both industry and people
- Make paper with recycled paper and learn about how they use and recycle fiber and water in the industry

"A la carte"  
Call to schedule a date and time for your troop  
\$8 / scout or \$45 minimum

- Learn about some properties of water with hands-on experiments
- Learn the history of the locks and dams along the Fox River and how they work.



### ***Juniors Get Moving***

Junior Girl Scouts can work on the Get Moving journey through hands-on activities at the Paper Discovery Center.

- Explore different types of energy and how it is used in papermaking
- Make recycled paper
- Make beads from recycled paper and create a unique piece of jewelry with the beads
- Explore the energy efficiency of different types of light bulbs and then make an old fashioned silhouette to keep.
- Learn more about our historic building and ask questions!

**"A la carte"**  
**Call to schedule a date and time for your troop**  
**\$8/scout or \$45 minimum**



### ***Cadette Trees Badge***

Cadette Girl Scouts can work on earning the Trees badge at the Paper Discovery Center. Activities include:

- Exploring trees and forestry through guided activities
- Making paper from recycled materials
- Make a set of coasters using pressed leaves and recycled paper
- Tree related crafts and songs

**"A la carte"**  
**Call to schedule a date and time for your troop**  
**\$8 / scout or \$45 minimum**



### ***Girl Scout Fun Day***

Come and explore science, art and history through paper making. Learn about the early days of papermaking while exploring the Paper Discovery Center in the historic Atlas Mill. Activities will include:

- Paper crafts
- Science Experiments
- Games and Songs

**Saturday Nov. 22, 2014**  
**9 - 11 am**  
**\$5 / scout**  
**Adult chaperones are free**

### ***DAISY, BROWNIE and JUNIOR Troop Visits***

*After-school or non-school days*

*Call to arrange a time for your troop to visit after school, evenings or Saturdays*

*\$5 per girl; \$45.00 minimum; chaperones are free.*

### ***Badge Workshops***

*\$8/scout; \$45 minimum; chaperones are free*

Tour the historic Atlas Mill, make your own sheet of paper from recycled materials and choose from many crafts, songs or science activities. Our staff will customize the program to suit the interests of your girls.

## 2014 - 2015 Cub Scout & Boy Scout Programs

### Cub Scout Programs



*Group Tours*  
*\$5 / scout*  
*\$45 minimum*

*Call ahead to save your date and time*

### Tiger Cub Programs *Tiger Scout Fun Day*



**Saturday, Jan. 11, 2014**  
**9 - 11 am**  
**\$5/scout**

- Explore science and art through papermaking
- Tour the historic Atlas Mill and make your own sheet of paper
- Complete achievement 1G and 9 electives

### Wolf Cub Programs *Wolf Machine Power*



**Sat. Nov. 15, 2014**  
**9 - 11 am**  
**\$8 / scout**

Complete Elective 8 as you power up with machines! Have fun while completing all the requirements

### *Knot Tying Workshop*

**Sat. Dec. 6, 2014**  
**9 - 11 am**  
**\$8 / scout**

Complete elective 22 "Tying it all Up"; learn how to tie five important knots and how to handle rope.

### Bear Cub Programs *Bear Things That Go*



**Sat. Mar. 21, 2015**  
**9 - 11 am**  
**\$8 / scout**

Work on Elective 7; make a windmill and waterwheel while learning about energy sources and how things move.

### *Knot Tying Workshop*

**Sat. Dec. 6, 2014**  
**9 - 11 am**  
**\$8 / scout**

Complete elective 22 "Tying it all Up"; learn how to tie five important knots and how to handle rope.

### Webelos Programs

