One crucial part of our mission at NISHM is to educate the public on America’s iron and steel making past. Education does not just take place in the classroom, but also at places like museums, zoos, and nature preserves. Learning does not occur with just conversation between teacher and pupil, but also with various media, both printed and digital types.

Museums have a “media mix,” or a variety of media that they use to interpret their site and also share their message with the community. Types of media can include printed brochures, on-site exhibits and interpretive panels, living history, guided tours, self-guiding audio devices and more.

To learn at NISHM, you can use:

- On-site visits – guided tours and exhibits
- Events and programs – lectures, bus trips, and more
- Digital media – website, email, Facebook and Twitter pages, YouTube channel
- Print media – brochures, newsletter, and publications

There are plenty and a variety of options for you to learn more about what the museum does and about America’s steel heritage. If you have any questions about visiting or learning more, please contact our Educational Services Manager, LeAnne Zolovich, at education@steelmuseum.org.

The history of iron and steel is full of remarkable innovations. The Inductees to the Iron & Steel Hall of Fame are inventors, engineers, investors and owners. Please visit us to learn more.

The 2018 Rebecca Lukens Award Recipient, Janet Klein, is a noted historic preservationist, well known in many historic arenas, whose advice was instrumental in turning our c. 1850 Victorian mansion, Terracina, into a lovely picturesque home of Rebecca Lukens’ family.

Coatesville Youth Initiative Summer Interns Jaylin Butler and Ariel Abbot spent the summer helping us accession and organize collections and worked diligently on an interview video about the return of the World Trade Center steel tridents to Coatesville.

Primitive Hall was built by Joseph Pennock, an ancestor of Rebecca Lukens. We will be providing educational tours of Primitive Hall. We hope you will join us.
Steel is a crucial part of our lives today. We cannot live our lives without steel, it is almost everywhere we look: our skyscrapers, the cars we drive in and bridges we drive across, protecting and cooking the food we eat, serving in national defense, and elsewhere.

The history of iron and steel is long – thousands of years. It is rich – full of amazing discoveries, life-changing inventions, important decisions, and keen individuals. What are those discoveries, inventions, and decisions? Who are the individuals that made them? Who and what influenced the steel industry enough to change it?

The Iron & Steel Hall of Fame reveals a number of inventors, engineers, investors, owners, and others whose actions had great impact upon the iron and steel industry. These individuals had either state, national, or global influence, from the industry’s beginning to the present day.

From America’s first ironmaster, to the inventor of a modern steelmaking process, to chief organizers of United States Steel Corporation, to the present CEO of the world’s largest steel and mining company... the Iron & Steel Hall of Fame includes men and women that changed the iron and steel industry forever.

Each year, NISHM plans to induct a new individual into the Hall of Fame. Would you like to nominate someone? Please send us the name, biographical information, and reason why he or she should be inducted.

This exhibit is only on display through September... so please stop by and see it soon!
The first class of the Hall of Fame includes:

- Andrew Carnegie (A)
- August Thyssen (B)
- Guy Dollé (C)
- Henry Cort (D)
- “The Signers” (E)
  - Charles Carroll
  - Stephen Hopkins
  - Philip Livingston
  - George Ross
  - James Smith
  - George Taylor
  - James Wilson
- Krupp Family
  - Friedrich Krupp*
  - Alfred Krupp*
  - Friedrich Alfred Krupp (F)
- Henry Bessemer (G)
- Henry Clay Frick (H)
- Elbert Henry Gary (I)
- John Pierpont Morgan (J)
- Rebecca Lukens (K)
- Charles Schwab (L)
- Wilbur Ross (M)
- William Siemens (N)
- Lakshmi Mittal (O)
- William Kelly (P)
- John Potts Sr.*
- Thomas Potts*
- John Winthrop Jr.*

* No Image Available
On May 31st, NISHM presented the twelfth annual Rebecca Lukens Award to Ms. Janet Klein. This award is presented to an individual in the local community that demonstrates the same characteristics of our nation’s first female industrialist, Rebecca Lukens: courage, resilience, leadership, and strategic outlook.

A native of Philadelphia, Ms. Klein is a noted historic preservationist and museum management consultant. She is known in many, many historic arenas, including Philadelphia and Pennsylvania organizations and was instrumental in turning our Terracina into a historic house museum.

Former award recipients, museum board members, and event attendees enjoyed an evening of social interaction, honoring the 2018 Rebecca Lukens Award recipient, Mrs. Janet Klein (yellow dress).
Robert Coleman (November 4, 1748 - August 14, 1825) was an Irish-American industrialist who rose from holding clerkship at a prothonotary’s office in Philadelphia to bookkeeper at Cornwall Iron Furnace to becoming one Pennsylvania’s first millionaires.

Thanks to the recent donation of Coleman iron site maps by Joseph and Lindsey DuBarry (Joe is a Coleman family descendant), NISHM now has maps depicting iron sites that supplied bar iron to Brandywine Iron Works, predecessor to Lukens Steel Company. These maps will be on display for a short time.

Paintings by the late Klaus Grutzka were a part of the exhibit “Pennsylvania Made of Steel” at The Hill School Center for the Arts in Pottstown, Pennsylvania. This exhibit combined paintings by Grutzka with steel sculptures by Pennsylvania artists Karen Delaney, David Haines and Katee Boyle.

The Grutzka paintings featured images of Lukens Steel, Phoenix Steel and Bethlehem Steel. The 28 works displayed the artist’s passion for capturing images of Pennsylvania steel mills. For Klaus Grutzka, the exhibit was something of a homecoming, having served as an instructor of Fine Arts and artist-in-residence at The Hill School from 1982 through 1988.
**Summer Interns**

Say hello and goodbye to our Summer 2018 Coatesville Youth Initiative ServiceCorps interns! Jaylin Butler and Ariel Abbot spent the summer helping us accession and organize collections. They also worked diligently on an interview video about the return of the World Trade Center steel tridents to Coatesville.

Jaylin is entering the 11th grade and his hobbies include hanging out with friends and listening to his favorite music. This summer, he enjoyed learning about the rich history of Coatesville.

Ariel is entering the 9th grade and she aspires to work in an art or technology related field. This summer, she enjoyed learning new things, such as video editing and Coatesville’s history with the steel industry.

We wish Jaylin and Ariel well in their futures!

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**Geoff Roehrs**

It is with great sadness that we announce the passing of long-time Graystone Society Board member Geoffrey Carter Roehrs, age 71, of Unionville, who died peacefully at home on July 14, 2018, after a brief battle with cancer.

After joining the family insurance business, Geoff launched his own agency where he worked until his death. He is survived by his companion and wife of 28 years, Jill Bowen Roehrs.

Geoff was a direct decendent of A.F. Huston, grandson of Rebecca Lukens, and President of Lukens Iron & Steel Co. He also served on our Business/Finance Committee where his business acumen will be missed.

Geoff was a pleasure to work with and enjoyable to talk to because he often had an interesting story to tell, a contagious smile, and was always a gentleman.
**PROPERTY**

**120" Mill Complex Update**

The former steel making buildings NISHM acquired in 2016, are now part of our guided tours!

In the Motor House, you can see the electrical panels and large generators which supplied power to the 120" rolling mill. You can also take a look inside the 120" Rolling Mill building, where steel was rolled from 1943 to 1983. Closed-toe shoes must be worn!

**Graystone Mansion Clean-out**

Earlier this year, our maintenance guys, Darryl Hutcherson and Fran Ciarrocchi, were asked to transform a storage space into a more usable room. The chosen space was the back room in Graystone Mansion. Now Darryl and Fran do so much around here – buildings and grounds upkeep – that it took them a few months to clean out the room, but as you can see above, they did a wonderful job! Every box was looked through, shelves were added, and all items were relocated. Now plans exist to update the paint and refinish the woodwork.

**Garden Work**

Shown above is a garden section around the Lukens Executive Office Building. The foliage had been trimmed back. We wanted to keep the beautiful spring and summer look, but also highlight the historic brick building. Gardens around Graystone Mansion were also worked on this summer to enhance the curb appeal of the 1889 building and grounds.
**FALL**

**Coatesville Remembers September 11th**
**September 11** | Free Admission All Day
10:30am - 11:30am Program

“From Farming to Iron Tour” —
Brandywine Mansion, Rebecca Lukens’
Grave, The Whip, Primitive Hall
**September 21** | $65, Members $60
8:30am - 3:30pm

Trading Away Steel Jobs & How Consumers
Can Stop It Lecture — James Stuber
**October 4** | $5, Members Free
6pm - 8pm

Volunteer Day
**October 13** | Free Event
10am to 3pm | Lunch Provided

“The Quaker Connection Tour” — Primitive
Hall, & East Fallowfield Friends Meetinghouse
**October 19** | $65, Members $60
8:30am - 3:30pm

“Iron Valley” The Transformation of the
Iron Industry in Ohio’s Mahoning Valley
Lecture — Clayton Ruminski
**November 1** | $5, Members Free
6pm - 8pm

“Quaker Historic Homes Tour” —
Primitive Hall, Brinton 1704 House
**November 17** | $65, Members $60
8:30am - 3:30pm

Holiday Open House —
Santa, Trains & Music
**December 7** | Free Admission
6pm - 8pm

“A Local Christmas Tour” —
Primitive Hall, Brandywine River Museum
**December 18** | $75, Members $70
8:30am - 3:30pm
Thank you to all of our members who joined or renewed from March 1, 2018 to May 31, 2018

New Members
Nathan Edmunds       Michael Lukens

Renewing Members
(* Donates 5+ Consecutive Years, Bold Denotes 120” Mill Club Member & Above)

Norman & Roxalyn Alexander*  James Ammon
Robert & Eve Biamonte       Cheryl Boose
Sharon Bowyer*              Lindsay Brinton
Dan & Elaine Burgess        Barbara Cohen
Triomfo Corbo*              Kathy Cozzone
Ross Darlington             Mary & David Holleran
Christina DeLiberato*       Jim Jackson
Earl & Eliza Dering*        Casimir Lehenky
Andy Dinniman              Etha McDowell
Gail Ekstrand*              Deen McKillips*
Kathleen Franciscus*        John Pawlowski
Larry Freeman               Cheryl Proudfoot*
Paul Givler & Kathryn Trotta Sam & Mary Radziviliiuk*
David & Jean Grace*         Barbara Reczek
Dominic & Verona Grady*     Edward & Susan Scott*
Bill Handy
Robert Hendrickson

We are greatly appreciative of ALL of our members’ support!
We couldn’t do it without you!

Primitive Hall Tours

Located in West Marlborough Township, Primitive Hall was built in 1738 by Joseph Pennock. The Pennocks became an influential farming family in this area, and Joseph’s grandson, Isaac Pennock, founded the Brandywine Iron Works and Nail Factory, which evolved into Lukens Steel Company.

Beginning this fall, NISHM will be taking bus trips to Primitive Hall and other places, such as Brinton 1704 House, Fallowfield Friends’ Meeting House, and the Whip Tavern. See page 8 of this magazine for upcoming dates and agendas for these tours.

2017 Annual Report

The Graystone Society's Annual Reports and 990 filings are available at www.steelmuseum.org/about.cfm
IN THE MUSEUM STORE

IMAGES OF COATESVILLE BY BRUCE MOWDAY

This book specifically celebrates the history of the City of Coatesville, which includes early farming families, schools and sports teams, churches, and so many businesses like steel companies, stores, banks, and more. The rich history is told through almost two hundred historic black and white photographs and detailed captions.

$23.00

LUKENS STEEL MUGS BY MATTHEW WREN

Just arrived! Limited Edition clay mugs featuring hand-crafted images of Lukens Steel Company, in Coatesville. Each one is unique in shape, color, and lines, and was hand-made by local artist Matthew Wren, the Ceramic Studio Supervisor at the Chester Springs Studio. These mugs were thrown on the wheel, brushed with a white slip, lines were drawn using a wooden tool, inlaid with a glaze, and fired in a kiln. You can find more of Wren’s work at matthewwjwren.com.

$25.00

YOUR HOME AWAY FROM HOME!

Graystone Mansion’s history, architecture, and modern conveniences combine to create a timeless elegance.

Host your next special event here, and your event can be spectacular! Contact Jim Ziegler at execdir@steelmuseum.org if interested.

CALL FOR VOLUNTEERS!

NISHM is looking for volunteers for office help, tours, and special events.

Please contact LeAnne Zolovich, Educational Services Manager, at 610-384-9282 or education@steelmuseum.org if interested!
A beautiful, summer sunset, as seen looking from the Lukens National Historic District toward the arch bridge over Route 82.

Photo by: LeAnne Zolovich, June 2018