

Imagine the Possibilities.

Expanding the Da Vinci Science Experience



2017

Community
Impact Report



DA VINCI
SCIENCE
CENTER®





THINKING BOLD

Dear Friends,

On behalf of the Board, staff, and volunteers, we thank you for your generous support. With your help, 2017 was another record breaking year. We served just under 150,000 people at our Allentown facility and at schools and community sites throughout the region.

Far more important than the numbers was our impact on those whose lives we touched, in particular the at-risk youth, whose exposure to our hands-on science learning programs provides the spark that ignites their lifelong interest in STEM and STEM careers. On the pages that follow, we share with you a few highlights of the past year including investment in new hands-on experiences at our Allentown facility, expansion of corporate partnerships to expose youth to careers in high demand fields like health care and computer science, and our STEM summer literacy program which helps reduce the summer learning loss for urban youth. With your help, in the coming weeks and months we will continue to expand hands-on science learning experiences for area families and schools at our Allentown facility and in the community.

At the same time, we are moving forward with plans for a major new science center in Easton. Together, this new center, with our existing facility in Allentown, will allow us to expand our ability to deliver our mission "to bring science to life and lives to science" in service to our community. Our vision for a \$130 million science center is bold, but critically important to our region. The Lehigh Valley is among the top five fastest growing regions in the Northeast. For our region to continue to grow and thrive, we must invest in STEM education and build the pipeline of skilled workers that will attract new companies and help our existing companies grow. Da Vinci Science City, as the new venture is called, will firmly establish the Lehigh Valley as a leader in STEM education, showcase STEM industries in the region, and be a source of pride and a major enhancement to the quality of life for people living in Eastern PA. On the pages that follow, you will learn more about our plans for a transformational project that will serve Lehigh Valley families and schools for decades to come.

The Da Vinci Science Center aspires to be a visionary leader in advancing science learning. With the support of our generous donors, volunteers, and community partners, for over 25 years the Da Vinci Science Center has captivated and inspired thousands of individuals, young and old. We invite you to join us as we enter the next chapter of our development.

With heartfelt appreciation,

Vincent Sorgi, Chairman, Board of Trustees

Lin Erickson, Executive Director and CEO



**The Da Vinci
Science Center
Brings Science
to Life and Lives
to Science**

VISION

To be a visionary leader and partner advancing science learning, quality of life, and economic development in the Lehigh Valley area by:

- **Making Science Fun**
- **Supporting STEM Education**
- **Inspiring a 21st Century Workforce**
- **Advancing Social and Economic Vitality**

Thank you to all of our loyal patrons, community partners, volunteers, staff, and trustees for a spectacular year!

Thank You

New and Expanded Experiences

New Preschool Exhibit:

ENGINEERS ON A ROLL

Lead Sponsors



Bob and Sandy Lovett

Jim and Irene McLean

McLean



Sponsored by



ATAS International, Inc.

Energy Efficient Building Envelope Technology

Live Science Show:
BubbleMania
with Casey Carle



Frank Schweighardt

INVENTORS LAB

DA VINCI SCIENCE CENTER



Record-Breaking
147,523
Total Participation
in FY2017

104,544 In-Building Attendance

41,979 Outreach Participation

Serving 21 counties in
Pennsylvania and
New Jersey and presenting
Outreach Programs in
a variety of districts
and states.

Summer Traveling Exhibit:

goose bumps!

the science of fear

Presented by

St Luke's

UNIVERSITY HEALTH NETWORK



Halloween
Experience



Making Career Connections



STEAM Career Exploration Days

Sponsored by



Cyndi the SynDaver

Sponsored by



Women in Science and Engineering

Title Sponsors



Mini-Medical School and The MEGA Brain

Sponsored by



Impact Where It Is Needed Most

STEM Summer Literacy

Hands-on science activities combined with literacy instruction and positive youth development to prevent summer learning loss.

In partnership with



Little Learners' Lab

Weekly morning drop-in program for ages 3-6 exposing Pre-K visitors to STEAM subjects at an early age to cultivate their innate curiosity and impact later achievement in STEM.



Kids' Discovery Expo

Presented by Senator Pat Browne

Free event for underserved families in the Lehigh Valley, featuring complimentary admission to the Center and a festival of exhibitors from community organizations with activities and information about their services.

*Photos courtesy of Sen. Pat Browne's office.

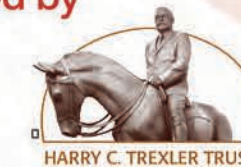


Pop-Up Maker Spaces

in the Neighborhood Improvement Zone (NIZ)

Creativity spaces for NIZ 5th grade classrooms in the Allentown School District to engage students in STEAM subjects, increase confidence in their abilities, and introduce them to STEM careers.

Founded by



NATIONAL AND STATEWIDE RECOGNITION OF LEADERSHIP IN STEAM EDUCATION

Federal Grants

- US Department of Education
- Economic Development Administration

State Grants

- PA Department of Education
- PA Historical and Museum Commission
- Institute for Museum and Library Sciences
- Commonwealth of PA

Imagine the Possibilities

EXPANDING THE DA VINCI SCIENCE EXPERIENCE
ACROSS THE LEHIGH VALLEY AND BEYOND

**Da Vinci
Science Center**



STEAM TEAM

**Da Vinci
Science City**

**Bringing
science
to life and
lives to
science**

ALLENTOWN • • • • • GREATER LEHIGH VALLEY REGION • • • • • EASTON

Reinvesting In Allentown

HANDS-ON EXHIBITS & PROGRAMMING

Winter Wildlife Weekends



Pop-Up Maker Space: Leo's Creativity Studio

Sponsored by

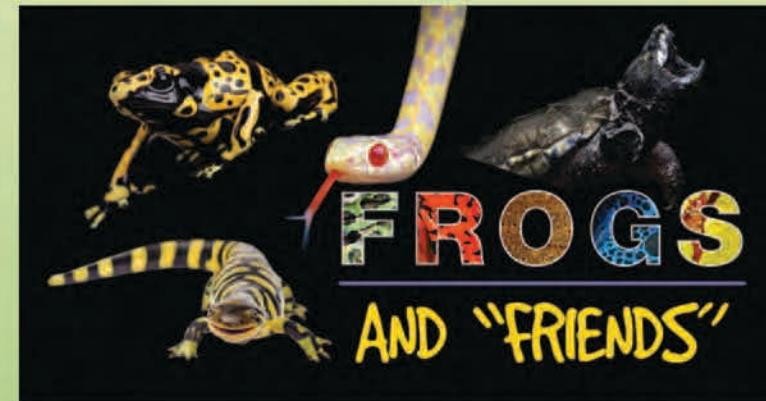


ATAS International, Inc.
Sustainable Building Envelope Technology

B | BRAUN



Summer Traveling Exhibit: Frogs & Friends



June 2 to
September 3
2018

Special Members' Nights



Summer Camps



Creating a Regional Center of Excellence for STEAM Education

Mission:

To ignite student interest and create pathways to STEM careers, to encourage students to combine technical knowledge and skills with the creativity that leads to innovative ideas, and to cultivate a STEM-literate community.



Science
Technology
Engineering
Art
Mathematics



**Delivered
by the
STEAM TEAM**

Signature Programs

Professional Development
for Teachers

Outreach Programs
& Shows

Allentown School District
Middle School STEM

STEM Summer Literacy

Women in Science and
Engineering Initiative

Frank Schweighardt
Inventors Lab

STEAM Career Days

Building a **STEAM learning ecosystem** in the greater Lehigh Valley

Expanding To A Second Location In Easton

A World-Class Science Center



Three Core Exhibit Areas

Science + Technology



Science + Me



Science + Nature



Scale & Impact

130,000 square feet

\$127 million capital cost

600,000 annual visitors

200 FTE Jobs

A growing pipeline of STEM workers

\$45MM in direct spending annually

\$65MM in capital investment from outside the Lehigh Valley

A catalyst for commercial investment

Bringing Science to Life and Lives to Science

Facts, Figures and Friends Behind Our Work



Our Supporters July 1, 2016 to June 30, 2017

Honor Roll Giving*
Honor Roll Giving recognizes all donors whose financial commitments have supported the Da Vinci Science Center during the most recently completed fiscal year.

\$100,000+
City of Easton
The Harry C. Trexler Trust
PA Department of Education /
Allentown School District
Vincent and Michelle Sorgi
St. Lukes University Health Network

\$50,000+
ATAS International, Inc.
County of Northampton -
Community & Economic Development
Pennsylvania Historical and Museum Commission

\$25,000+
Air Products
B. Braun Medical
Bosch Rexroth Corporation
Dexter F. and Dorothy H. Baker Foundation
Donald B. & Dorothy L. Stabler Foundation
Steve and Jeanne Follett
W. Beall Fowler
John Paul and Denise Jones
James and Irene McLean
PPL
Laurene Ryan
Frank and Yvonne Schweighardt
Steward Easton Hospital
WFMZ

\$10,000+
Avalon Insurance Company
BB&T
Steve and Marcella Breininger
Dick and Peg Bus
Greg Butz
City Center Investment Corporation
County of Lehigh
Daiichi Sankyo, Inc.
Donley Foundation
Mark and Lin Erickson
Bob and Susan Gadomski
Mark Gottwald and Maureen Michael
Julius and Katheryn Hommer Foundation
Lehigh Valley Community Foundation
Bob and Sandy Lovett
Lutron
National Science Foundation / Lehigh University
Edith Ritter
Joel and Beth Rosenfeld
Teva Pharmaceuticals
UGI Utilities, Inc.
Wells Fargo Bank



LINNY FOWLER PROFILE IN PHILANTHROPY

Marlene "Linny" Fowler, who passed away in 2013 at the age of 73, was a Lifetime Trustee and an indispensable figure in shaping the Da Vinci Science Center's development. In the Center's formative years, when it spun off from Lehigh University to become an independent nonprofit organization, Linny's generosity supported Center operations to ensure that the Lehigh Valley would have a hands-on science center. In 2005, she and her husband, Beall, provided the lead private gift to support the construction of a new facility on the campus of Cedar Crest College. Deeply committed to children and education, Linny contributed countless hours and resources to ensure that children of the Lehigh Valley would enjoy hands-on science experiences for decades to come. In 2017, the Da Vinci Science Center honored Linny post-humously with the Lifetime Achievement Award in recognition of her passion for the Center's mission to bring science to life and lives to science. Like Leonardo da Vinci himself, her exemplary life in the arts and sciences is an inspiration.



KAREN ANGELLO, PH.D.

PROFILE IN VOLUNTEER LEADERSHIP

Karen S. Angello, Superintendent of the Allentown School District from 2002-2010, served on the Center's Board of Trustees from 2002-2009 and from 2010-2015 and was the Board's Secretary from 2006-2008. A tireless advocate for education and STEM, Karen served on a number of Da Vinci Science Center committees, including Education, Development, Human Resources, Strategic Planning, and Teacher Hall of Fame Awards.

During her 47 years in public education, she has had varied experiences in teaching, administration, staff development, strategic planning, research and evaluation and special education. Her passion has always been to ensure that all students have the opportunity to have quality learning experiences.

In addition to the Da Vinci Science Center Board of Trustees, Dr. Angello served on the following boards: Allentown Art Museum, Bach Choir, Business Education Partnership, Communities-in-Schools, United Way of the Greater Lehigh Valley, and the Founding Board of the Promise Neighborhoods of the Lehigh Valley.

Karen has always credited her many mentors for her broad and varied career experiences. In return, she has always been willing to provide support to both adults and students in meeting their goals.

\$5,000+

Brown Daub Charitable Foundation
Cedar Crest College
City Of Allentown
County of Lehigh
Dave and Pam Decampoli
Thomas and Cindy Donley
Embassy Bank for the Lehigh Valley
The Equinox Agency
Eugene and Jane Ervin
Kevin & Stacey Fogash
Follett, LLC.
Gross McGinley, LLP
Highmark Blue Shield
Keystone Savings Foundation
Stephen Jenson and Alison Byerly
Lehigh Valley Health Network
Thomas and Cathy Lynch
Mack Trucks
Rich and Georgine Milker
James and Irene Pennington
Serfass Construction Company
TD Charitable Foundation
United Way of the Greater Lehigh Valley
Women United

\$1,000+

Victor and Jacqueline Agostinho
Greg and Tamara Altonen
Alvin H Butz, Inc.
Amaranth Foundation
Gladys Barclay
Gus and Judy Belaires
Rob and Kristen Bennett
Rex and Terri Boland
Borton-Lawson
Jim and Melissa Brooks

Brown Family Charitable Fund
Buckno, Lisicky & Co.
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Coca-Cola Bottling of the Lehigh Valley
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Eastern Exterior Wall Systems, Inc.
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EMS Consulting
ET&T
Scott and Cathy Fainor
Paul and Kym Farr
Michael and Mary Feeney
FL Smidth
Fromm Electric Supply Corp
Yan Gao and Peihua Sheng
Michael Gausling
George and Judith Arangio Foundation Trust
Mark and Jenifer Gilio
Michael Grabarits
James and Denise Greene
Jack Gross and Sandy Stahl
Malcolm and Janet Gross
Bonnie Hall
The Hartford
Bill and Mary Ann Heydt
H.T. Lyons
John Jaffe
Joe and Judy Kaminski
John T. Yurconic Agency
Gloria Kern
Junior League of the Lehigh Valley
Just Born Quality Confections

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Langan Engineering
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William and Patti Lehr
Lou Lemaster
Ted and Suzanne Lyons
Manufacturers Resource Center
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Edwin and Anne Miller
James and Jayne Miller
Timothy and Stacy Nash
Northampton Community College
Patient First
Arturo Perez and Elizabeth Meade
Pennsylvania Cyber Charter School
Guido and Terri Pez
QNB
Michael and Joanne Raphael
RMG Insurance
Maria Rodale
Christopher Ryan
Sacred Heart Healthcare System
Mike and Diane Salute
Rich and Brooke Schaller
Bill and Susan Schierwagen
Tom and Pat Seidenberger
Spillman Farmer Architects
Sylvia Perkin Perpetual Charitable Trust
Joseph and Karen Tracy
Charles Versaggi
Victaulic
Weis Markets
Andrew Woytek
Robert and Marilyn Zamboldi

\$500+

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Robert and Regina Bryson
Jane Heft
James and Donna Krivoski
Lesavoy, Butz & Seitz LLC
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James R. McDaniel, Esq
Michael Okasinski
Brian Reddy and Bradley Tyler
Steven and Jane Rodgers
William Ryan
David and Jenni Smith
Richard Sniscak
Stevens & Lee
Christopher Svetcov
Alexander and Ruth Torok
George White
Carl and Debra Zvanut

\$100+

Zach and Sharon Alexander
Bruce and Janet Anderson
Jenn Barr
John and Mary Bianchi
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Larry Biggs
Lisa Boscola
Forrest and Nina Cavalier
Michael Caverly
Janet Ciccone
Mark and Christine Connelly
Wilfred Cruz-Camacho and Bridseida Melendez
Dan Day



ATAS International, Inc.

Sustainable Building Envelope Technology

PROFILE IN PHILANTHROPY

ATAS International, Inc. is an industry-leading manufacturer of metal panels for buildings, with its headquarters in Allentown, PA and locations across the United States. Owned and operated by brothers, Dick and Jim Bus, ATAS is among a select few corporations that consistently demonstrates its commitment to the community and considers giving back a core element of their business strategy and day-to-day responsibilities.

ATAS has been a longtime partner of the Da Vinci Science Center, supporting exhibits and programs like "How People Make Things" and the "Year of Innovation." In 2017, ATAS was the Presenting Sponsor of "BubbleMania with Casey Carle." ATAS employees have volunteered hours of service as mentors at the Lehigh Valley FAST (Festival of Art, Science, and Technology), Career Exploration Field Trip Days, and Women in Science and Engineering events. In 2015, the ATAS employee team won Ice Cream Wars 7.0 with their Leonardo da Minty ice cream flavor. That same year, the Da Vinci Science Center honored ATAS International, Inc. with the Grand Maestro Corporate Award in recognition of its contributions to the Center and the scientific community.



ED DONLEY, 1921-2017 IN MEMORIAM

The Da Vinci Science Center Board of Trustees and staff wish to pay tribute to Ed Donley, who passed away in 2017 at the age of 95. Mr. Donley was instrumental to the Center's development in the early years and a strong proponent of the Center's efforts to act boldly with regional partners to build a PreK-12 STEM pipeline to meet the growing demand of for a skilled workforce in high value industries.. Mr. Donley received the Center's first Lifetime Achievement Award in 2015.

A consummate champion for education and community development, Mr. Donley was an instrumental leader of numerous regional and national efforts.

The Donleys were early supporters of Da Vinci, investing in the position of Senior Director of Science and Strategy to ensure the Center would have a recognized leader in science education on staff. The Donley Foundation provided the lead gift for development of a regional plan for STEM education and more recently, was an early investor in our new preschool exhibit area featuring "Engineers on a Roll."

Mr. Donley will be greatly missed.

Peter and Kathleen Dent
Walter Dex
Alvaro and Ari Diaz
Lona M. Farr and David V. Voellinger
The Fe Foundation of the Hispanic Chamber
Of Commerce of the Lehigh Valley
James and Sarah Felsted
Mark and Lauren Fine
First Presbyterian Church of Bethlehem
Glenn and Jane Fretz
Irene Gaul
Mary Gedney
Sara George
Kimberly Hellwig
James and Linda Henry
Paul and Susan Hurd
Adam and Tiffany Hutcheson
Ruth Keblish
Eric and Lisa Kermitz
Lafayette College
Debra Lamb
Jack and Sue Lawrence
Ellen Leslie
Ryan and Michelle Lynn
Vincent and Stella Marino
Meredith B. McCambridge
Ned Rauch Mannino
Kelly Martin
William J. Matthews
Bryan and Jacqueline McLaughlin
Sanjay and Shuchi Mehta
Hugh and Erica Moulding
Ronaldo Nito Yamamoto and Erin Armstrong
William Numbers
Michael and Mae Ann Pasquale
The Pidcock Company
David Press
Dave and MaryAnn Przekurat

RCN Business, Inc
River Rock Academy
Joseph and Anmarie Roy
Mary Jo Serfass
Joseph and Bonita Silverman
Mark and Patti Smith
Vincent and Gena Tallarico
Matt and Jennifer Thomas
Chris and Rachael Udall
United Way of the Greater Lehigh Valley
Vicki Wax
Keith Weinhold
Susan L. Williams
Craig and Jennifer Woody

Staff Honor Roll

The Staff Honor Roll recognizes staff whose financial commitments have supported the Da Vinci Science Center during the most recently completed fiscal year.

Sharon Alexander, CFRE
Joan Amaya
Judy Belaires, CFRE
Joe Bondi
Celina Daddario
Mary Ellston
Lin Erickson
Tyler Groft
Kate Heflin
Kelly Martin
Maureen Michael
Jennifer Pors
Joseph Schoenly
Dennis Zehner

Lifetime Giving Societies

Lifetime Giving Societies recognize donors who have made significant cumulative financial commitments since 2002.

The Founder's Society: \$1,000,000+

City of Easton
W. Beall and Marlene+ Fowler
Bob and Sandy Lovett
PA Department of Education/
Allentown School District
PA Redevelopment Assistance Capital Program
PPL

The Legacy Society: \$500,000+

Air Products
Dexter F. and Dorothy H. Baker Foundation
The Donley Foundation
The Harry C. Trexler Trust

The Discovery Society: \$250,000+

Agere Systems
Alvin H. Butz, Inc.
ATAS International, Inc.
Century Fund
The Dorothy Rider Pool Health Care Trust
James Fuller
Lucent Technologies Foundation
Frank and Yvonne Schweighardt
Vince and Michelle Sorgi
St. Luke's University Health Network
Wyoming Community Foundation

The 1995 Society: \$100,000+

Arcadia Foundation
B. Braun Medical
BB&T
Bosch Rexroth Corporation

City of Easton
Coca Cola Bottling Company of the Lehigh Valley
County of Lehigh
Donald B. and Dorothy L. Stabler Foundation
Edward Donley
Follett, LLC.
William and Phyllis Grube
Institute for Museum and Library Sciences
Keystone Savings Foundation
Lehigh Valley Health Network
National Science Foundation/Lehigh University
Pennsylvania Historic Museum Commission
Rodale, Inc.
Joe and Rita Scheller
Teva Pharmaceuticals USA, Inc.
UGI Utilities, Inc.
Wells Fargo

The Laureate Society: \$50,000+

Greg L. Butz
Capital Blue Cross
City Center Investment Corporation
County of Northampton
Daiichi Sankyo, Inc.
Embassy Bank for the Lehigh Valley
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The Holt Family Foundation
Julius and Katheryn Hommer Foundation
Just Born Quality Confections
Arthur and Denise Katsaros
Laros Foundation
Lehigh University
Lehigh Valley Community Foundation
LSI
Lutron
Ted and Suzanne Lyons
Mack Trucks
Jim and Irene McLean



LEONARDO'S HORSE AT THE ASPEN INSTITUTE

In anticipation of Walter Isaacson's book, Leonardo da Vinci, the Society of Fellow at the Aspen Institute in Aspen, CO, hosted an event in August to celebrate the life and creative genius of Leonardo da Vinci. The event, aptly named "Leonardo da Vinci: A Celebration of Wonder, Imagination, and the Creative Power of Curiosity", was attended by Lin Erickson, Executive Director and CEO of the Da Vinci Science Center, along with the Center's prized three-foot-tall replica of Leonardo's Horse.

While on the Aspen Institute campus, Lin presented the story behind Leonardo's vision for "Il Cavallo," which was never realized during his lifetime but came to life five hundred years later through the dream of the late Charles C. Dent of Allentown, PA and the organization he founded, Leonardo da Vinci's Horse, Inc. (LDVHI). Lin's presentation examined the artistic, technological, and historical significance of Leonardo da Vinci's Horse and featured the creative process employed by Dent and LDVHI to make the Horse a reality.



Vincent Sorgi

A CHALLENGE MATCH FOR EXPANSION

In November, 2016, the Da Vinci Science Center partnered with the City of Easton to explore building a second location along the city's scenic waterfront area. Vince Sorgi, current Chairman of the Center's Board of Trustees, made several quiet, early leadership gifts to empower the Da Vinci team to begin that important planning process. Realizing that these early funds would be most difficult to raise, Vince boldly challenged his fellow trustees to step forward with their personal gifts to support the planning period, and promised that he would match any new gifts up to a total of \$100,000. This led to an amazing accomplishment. In one month's time, 100% of the Board committed more than \$400,000 to support expansion planning. These Board gifts were in addition to trustees' annual support for Center operations. During his tenure as a trustee, serving as Treasurer, Vice Chairman, and now Chairman, Vince has encouraged the board and staff to think strategically. He has been and continues to be the Center's biggest champion, and the organization would not be where it is today without his leadership.

Rich and Georgine Milker
Jim and Peggy Nallo
Norris McLaughlin & Marcus
PA Dept. of Community and
Economic Development
RCN
Rider Pool Foundation
Laurene Ryan
Troan Family Foundation
Hap and Marcia Wagner

Leonardo Society*

The Leonardo Society is a giving society for individuals who make an unrestricted gift of \$1,000 in a year to support Da Vinci Science Center operations.

Greg and Tamara Altonen
Victor and Jackie Agostinho
George and Judy Arangio
Gladys Barclay
Hank and Joanne Barnette
Gus and Judy Belaires
Rob and Kristen Bennett
Rex and Terri Boland
Stephen and Marcella Breiningner
Jim and Melissa Brooks
Douglas and Peggy Brown
Dick and Peg Bus
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Greg Butz
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Michael Butz
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Bob and Jackie Dixon
Alfred and Jill Douglass
Ted and Amy Douglass
Mark and Lin Erickson

Gene and Jane Ervin
Scott and Cathy Fainor
Michael and Mary Feeney
Kevin and Stacey Fogash
Steven and Jeanne Follett
Beall Fowler
Robert and Susan Gadomski
Yan Gao and Peihua Sheng
Mike Gausling
Mary Gedney
Mark Gottwald and Maureen Michael
Jim and Denise Greene
Jack Gross and Sandy Stahl
Bill and Mary Ann Heydt
John Jaffe
John and Denise Jones
Joe and Judy Kaminski
Gloria Kern
Fred and Christine Kimock
William and Patti Lehr
Lou and Patricia Lemaster
J. Robert and Sandy Lovett
Ted and Suzanne Lyons
Glenn and Kathleen McKenzie
William Miers
Edwin and Anne Miller
Jim and Jayne Miller
Joan Moran
Timothy and Stacey Nash
James and Irene Pennington
Arturo Perez and Elizabeth Meade
Guido and Terri Pez
Dave and MaryAnn Przekurat
David and Jamie Quier
Michael and Joanne Raphael
Edith Ritter
Joel and Beth Rosenfeld
Christopher and Dawn Ryan

Salim and Manal Salet
Michael and Diane Salute
Bill and Susan Schierwagen
Frank and Yvonne Schweighardt
Tom and Pat Seidenberger
Rich and Michele Sniscak
David Smith and Jenni Levy
Vincent and Michelle Sorgi
Joseph and Karen Tracy
Charles Versaggi
George and Karen White
Andrew Woytek
Bob and Marilyn Zamboldi

**Members as of March 31, 2018*

Science Catalyst Society*

The Science Catalyst Society is a giving society for individuals or entities who have made contributions of \$5,000 or more to invest in exploring the feasibility of a major expansion of Da Vinci Science Center experiences."

BB&T
Stephen and Marcella Breiningner
Brown Daub Family Foundation
Dick and Peg Bus
Greg L. Butz
City of Easton
City Center Investment Corporation
Commonwealth of PA
County of Northampton
Bob and Jacki Dixon
Thomas and Cindy Donley
The Equinox Agency
Mark and Lin Erickson
Gene and Jane Ervin
Steven and Jeanne Follett

W. Beall Fowler
Robert and Susan Gadomski
Mark Gottwald and Maureen Michael
Gross McGinley LLP
Highmark Blue Shield
Steve Jensen and Alison Byerly
Lafayette College
Lehigh Valley Community Foundation
Bob and Sandy Lovett
Martin Guitar
James and Irene McLean
James and Irene Pennington
Pennsylvania Historic Museum Commission
PPL
Edith Ritter
Laurene Ryan
Joel and Beth Rosenfeld
Frank and Yvonne Schweighardt
Vince and Michelle Sorgi
Steward Easton Hospital
Victaulic
Marshall and Kay Wolff
WFMZ



2017 Women in Science and Engineering (WISE) Forum

March 20, 2017 • Lafayette College • Easton, PA



The Women in Science and Engineering (WISE) Forum, presented by Daiichi Sankyo, Inc., featured a Mentoring Dinner followed by a Public Panel Discussion with distinguished female leaders in STEM. The dinner was attended by more than 250 guests, including 125 high school girls who networked with female STEM professionals and college students and faculty. Following the dinner, a panel of five female distinguished STEM leaders shared their challenges, accomplishments, and encouragement with a crowd of more than 400.

2016-17 WISE Sponsors

Title Sponsor

The Dexter F. & Dorothy H. Baker Foundation

Partner Sponsors

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St. Luke's University Health Network

WISE Forum Presenting Sponsor

Daiichi Sankyo, Inc.

WISE Forum Event Sponsors

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WISE Forum Table Sponsors

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Bonnie Hall
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Bosch Rexroth
Carpenter Technology Corporation
CallisonRTKL
D'Huy Engineering
Eastern Exterior Wall Systems
EcoTech Marine
ET&T
Follett, LLC.
HT Lyons

Just Born Quality Confections
Langan Engineering
Mack Trucks
Manufacturers Resource Center
PPL
Spillman Farmer Architects
UGI Utilities, Inc.
Vitaallic



2017 WISE Forum Distinguished Panelists

(Pictured left with Lin Erickson, Da Vinci Science Center CEO and Executive Director)

Amy M. Fernandez, Associate General Counsel, IP, Mars Inc.

Andrea J. Funk, Cambridge-Lee Industries

Cynthia Y. Paige, MD, Medical Director, Cypress Health Institute of New Jersey

Kimberly S. Stranick, Ph.D., Senior Vice President, Regulatory Affairs, Daiichi Sankyo, Inc.

Alison R. Byerly, Ph.D., President, Lafayette College (Moderator)

2017 Hall Of Fame Awards Gala

April 22, 2017 • Renaissance Hotel • Allentown, PA

More than 250 guests attended the 2017 Hall of Fame Awards Gala, presented by TEVA Pharmaceuticals. The Gala celebrated the accomplishments of students, educators, and community leaders in advancing STEM education and raised funds to support Da Vinci Science Center programs and the Science Inquiry Fund which provides scholarships for underserved schools in the area.

2017 HALL OF FAME AWARDS GALA SPONSORS

Presenting Sponsor
TEVA Pharmaceuticals

Lifetime Achievement Award Sponsors
Bob and Sandy Lovett

Spirit of Verrocchio Mentorship Award Sponsor
City Center Lehigh Valley

Grand Maestro Corporate Award Sponsor
Lutron

Distinguished Female STEM Leadership Award Sponsor
Highmark Blue Shield

Educator Excellence Awards Sponsors
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Cedar Crest College
Ryan Family Foundation
Frank and Yvonne Schweighardt

Student Excellence Awards Sponsors
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ATAS International, Inc.
PPL
TEVA Pharmaceuticals

Inventor Level Sponsors
Alvin H. Butz, Inc.
Lehigh Carbon Community College
Vince and Michelle Sorgi

Innovation Level Sponsors

Buckno Lisicky & Company
Easton Hospital
Mark and Lin Erickson
Fromm Electric Supply
Gross McGinley
Lehigh Valley Health Network
Northampton Community College
RMG
Vitaallic

Apprentice Level Sponsors
Law Office of James R. McDaniel
Stevens & Lee

In-Kind Sponsors

AmericaVen
EBC Printing
Beall Fowler – Fowler and Peña Creations
Janet Heckman
Things Remembered
Boris Wainio

2017 HALL OF FAME AWARD WINNERS

Lifetime Achievement Award
Marlene "Linny" Fowler

Spirit of Verrocchio Mentorship Award
Laurene Ryan

Grand Maestro Corporate Award
Bosch Rexroth Corporation

Distinguished Female STEM Leadership Award
Terry Capuano, RN, MSN, MBA, FACHE

Student Excellence Awards

Claire Furino
Rebecca McCabe
Jonathan Okasinski
Rachel Swope

Educator Excellence Awards

Timothy Cunningham
Sean Flueso
Atul Gopalan
Stephanie Taddeo



Financials

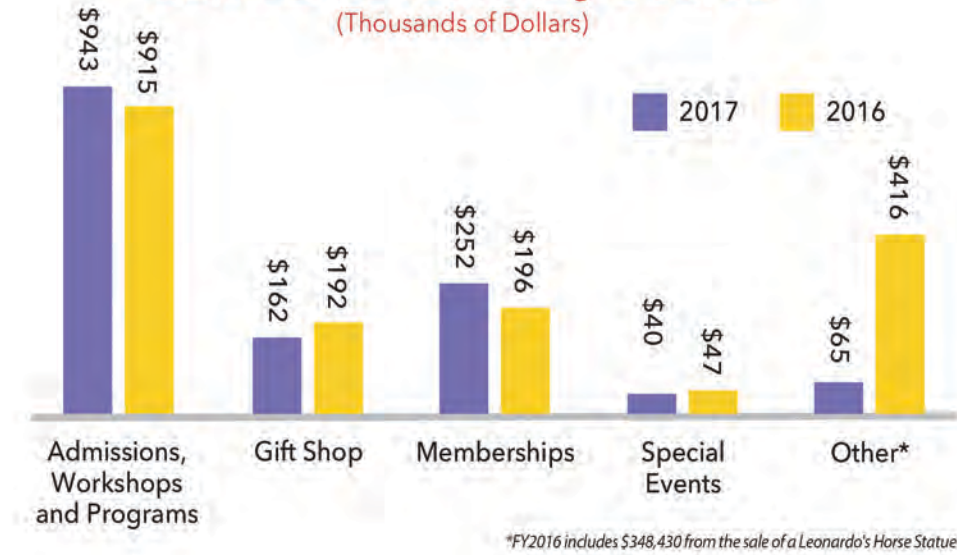
Statement of Activities Years Ended June 30	Fiscal Year 2017	Fiscal Year 2016
Admissions, workshops and programs	942,546	914,907
Gift shop	168,599	192,213
Membership	252,325	195,719
Special events	39,528	46,653
Other*	65,014	415,557
Total Revenues	1,468,012	1,765,049
Contributions	902,173	786,308
Grants, government	451,787	195,937
Grants, private	254,914	325,324
Donated materials and supplies	109,461	211,496
Total Support	1,718,335	1,519,065
Total Revenues & Support	3,186,347	3,284,114
Program services	2,041,778	2,270,808
Supporting services:		
Management and general	400,055	442,589
Expansion activities	325,977	227,607
Fundraising	189,831	186,044
Total Expenses	2,957,641	3,127,048
Change in Net Assets	228,706	157,066
Net Assets, beginning	6,476,510	6,319,444
Net Assets, ending	6,705,216	6,476,510

* FY2016 includes \$348,430 from the sale of a Leonardo's Horse Statue

Statements of Financial Position Years Ended June 30	Fiscal Year 2017	Fiscal Year 2016
Current Assets:		
Cash, cash equivalents, CD's	783,927	1,180,621
Accounts receivable	56,016	29,016
Grants receivable	356,086	188,928
Unconditional promises to give	402,998	147,229
Inventory	16,525	18,704
Prepaid expenses	72,865	153,867
Total Current Assets	1,688,417	1,718,365
Noncurrent Assets:		
Property and Equipment, net	6,236,366	6,116,285
Unconditional Promises to give	—	34,000
Total Noncurrent Assets	6,236,366	6,150,285
Total Assets	7,924,783	7,868,650
Current Liabilities:		
Current portion of long-term debt	58,833	52,008
Accounts payable and other liabilities	56,441	33,859
Accrued expenses	97,117	100,255
Deferred revenue	268,715	263,237
Total Current Liabilities	481,106	449,359
Long-term debt, less current maturities and unamortized costs	738,461	942,781
Total Liabilities	1,219,567	1,392,140
Net Assets:		
Unrestricted	5,760,994	5,668,109
Temporarily restricted	944,222	808,401
Total Net Assets	6,705,216	6,476,510
Total Liabilities and Net Assets	7,924,783	7,868,650

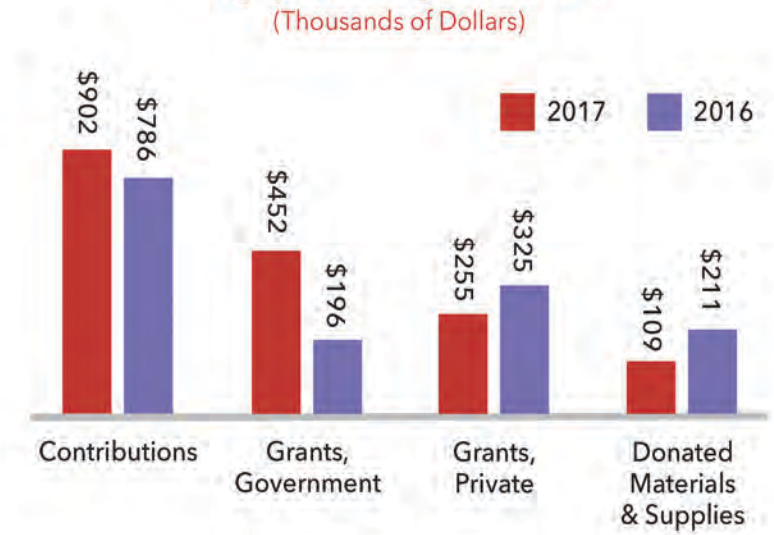
Earned Revenue by Source

(Thousands of Dollars)

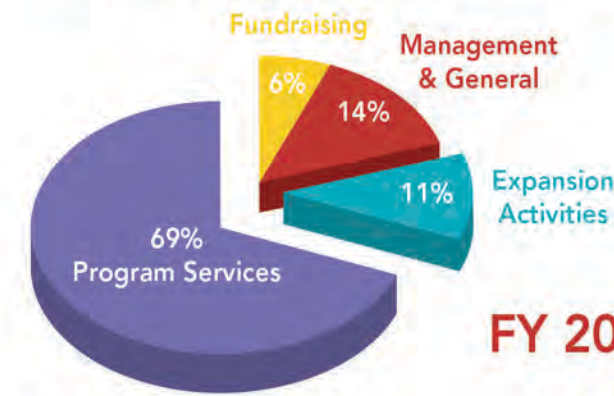


Support by Source

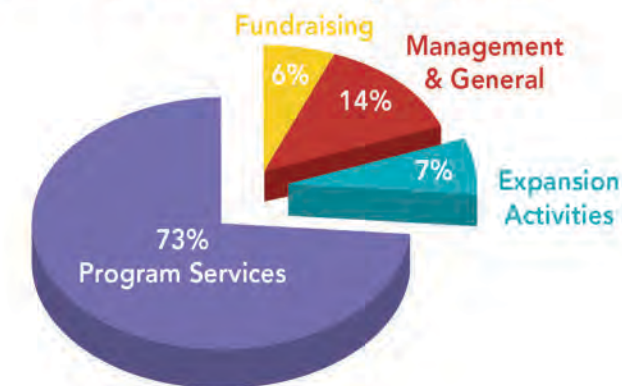
(Thousands of Dollars)



FY 2017 Expenses

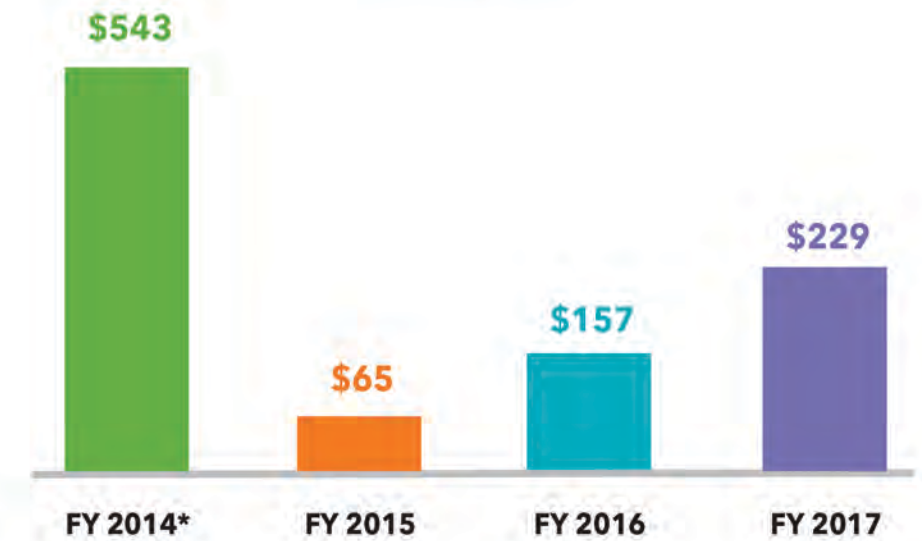


FY 2016 Expenses



Financial Trend Net Income

(Thousands of Dollars)



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With your support, we look forward to continuing these programs, as well as investing in new hands-on science learning experiences at our Allentown site and in the community. Please consider a tax-deductible donation and help us inspire the next generation of scientists, inventors, and engineers!

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