

# Raven Reports



*It's our 25th Anniversary! Join the celebration!*

Raven Hill Discovery Center Summer Magic Festival

*Silver Threads*

July 16, 2016 ~ 6 PM

*Free to Attend*

See page 4 for more information

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Check out our Brand New Website: [www.MiRavenHill.org](http://www.MiRavenHill.org)

## NASA In Our Neighborhood

Save the date! On Saturday, August 20, 2016, the NASA Glenn Research Center will be presenting at Raven Hill Discovery Center. NASA Glenn is celebrating 75 years of research and technology in the Midwest. As part of the celebration, NASA is presenting six different outreach events—**one** in each of the Midwest states that they serve. Raven Hill is the only Michigan site for this presentation! From 10 am to 4 pm, NASA Glenn Outreach will be on site as part of Raven Hill's second annual Community TEC (Technology Explorations and Challenges) Day. Visitors can collaborate to solve science and technology challenges, encouraging student interest in STEM (Science Technology Engineering Mathematics) and strengthening the nation's future workforce. Area families can build a shoebox glider and/or package a raw egg at home, then bring the glider to launch and the egg package to be dropped 1000 feet from a plane. Families can also explore various engineering careers, collaborating on real-world science and technology problems, just as civil, structural, aeronautical, mechanical and materials engineers do. The regular \$10/person admission will be reduced to \$5 for TEC Day and larger families can pay a family rate of \$20. Stay tuned for more information!

# Raven Hill welcomes 4 new board members

Savanah Cool



Matt McLeod



Steve Roote



Kyle Smith



**New attendance record set** during the April FREE (Families Reaching for Educational Excellence) Second Saturday with **212 visitors!**

We were so happy to see all of you! It was sunny, but still cold, so we had people indoors and outdoors all afternoon! Special thanks to our volunteers who helped that day: Nancy Garrison, Ed and Diane Strzelinski and Pat Wulff.

In March, Raven Hill Board of Directors began a search for new board members by hosting a “Board Happy Hour Event”. With over 20 people in attendance, the evening was a huge success. In May, Raven Hill welcomed Savannah Cool, Matt McLeod, Steve Roote and Kyle Smith to the Board of Directors. Other guests from the event have volunteered to help on committees and with special events. Thanks to everyone for their support of Raven Hill.

About our new members: Savannah and Kyle both visited Raven Hill during their school years and have now joined the Board to help the next generation experience Raven Hill. Cheri Leach, Founder and CEO said “It is wonderful to see that Raven Hill had such an impact on Savannah and Kyle that years later they are back and ready to be involved with Raven Hill again in a different way.” Roote joined the board after visiting the Center with his son almost weekly during the winter. Steve has a passion about making the community aware of the opportunities available at Raven Hill. Matt’s love of science and technology, as well as many visits to Raven Hill with his family helped him decide to join the Board. Raven Hill’s Board is thrilled to have these four new Directors become a part of the team. The Center is grateful for their time and energy and for giving back to Raven Hill! Thank you!

*Interested in getting involved with the Board and serving on a committee? Visit <http://miravenhill.org/get-involved> for more information.*

## Raven Run

Raven Hill Discovery Center is planning its first 5K run and 1-mile fun run/walk. Raven Run is scheduled for 9 am on Saturday, August 6, 2016, so get ready and start running! The entry fee for the 5k run is \$20 per person and for the 1-mile fun run/walk, it is \$5 per person.

- The Raven Run 5k takes place on the campus of Raven Hill Discovery Center and continues through Raven Ridge Nature Preserve. The challenging course through the preserve takes runners over morainal ridges and down loose dirt trails. The run will begin and end at the Discovery Center.
- The Raven Run 1 Mile Fun Run/Walk is all on the campus of Raven Hill Discovery Center: around the Taxi Trail and through the Ancient World and includes a variety of fun educational activity stations along the way.

All proceeds will benefit programming at Raven Hill Discovery Center. For more information or to register visit [www.miravenhill.org/ravenrun](http://www.miravenhill.org/ravenrun) or call 231.536.3369.

# THANK YOU

## ...to these individuals for help with various projects.

**Jean Van Dam:** for your routine help with everything from newsletters to gardenings to cleaning out the print shop!

A local artist for creating cave paintings for ET Building

**John Clements** for teaching ham radio classes and also for the examiners for ham radio testing including **Dave Tavernier, Mike Rupert and Nelson Ogden**

**John Clements, Mike Rupert, Dave Tavernier** for teaching the potato gun class for teachers.

**Bella Vita** for appetizers for our special board introduction event.

**Joe Hellebuyck** for patching drywall and removing fallen trees

**Ed Strzelinski, Jock Rader, and Jay Nowell** for various projects.

**Kirby** for picking up lathe.

We have many people to thank for their help. They make it possible for Raven Hill to bring our community many opportunities to **grow, create, learn and play!**



...Kevin and Carol McGinty...  
**...for creating and running the Trains and Things Spring Break Exhibit**

## THANK YOU



**THANK YOU**

Glen Catt donated Plexiglas to make a covered walkway behind the ET building. Van Dam Custom Boats picked up and is storing the large pieces.

**...for the future covered walkway!**

...Pat Wulff...  
**for sponsoring the 2016 FREE Second Saturdays!**

**...for the new energy bike...**

donated by **Great Lakes Energy.**



**... for preparing the medicinal gardens.**

Alanson high school Agriscience students volunteered and cleaned out the medicinal gardens to in preparation for replanting.

**...to our workday volunteers who come and work the first Monday of each month and other times.**

These volunteers have helped with the newsletters, cleaning and organizing the store room, creating member packets, watering the plants and numerous small projects that keep Raven Hill running efficiently.

Charlevoix County Community Foundation,  
Petoskey Harbor Spring Area Community Foundation,  
Alden and Vada Dow Family Foundation  
Baiardi Family Foundation &  
Freshwater Future

**...for supporting us with grants**

# Summer at Raven Hill

Check out all these events happening during the summer at Raven Hill. Mark you calendars and check out the website or call for more information about any of our events.

Visit:  
[www.MiRavenHill.org](http://www.MiRavenHill.org)  
Call:  
**231.536.3369**  
Email:  
[info@miravenhill.org](mailto:info@miravenhill.org)



Volunteer Glenn Hindbaugh sporting the "Original BoomBox"- a 1930s portable radio from the ET Building.

# JUNE

## 21 & 22

TWO FREE professional development days on soil & water for K - 12 educators. SCECHS will be available.

## NASA P.D.

# Discovery Camp

See reverse for more information or visit <http://miravenhill.org/learn/discovery-camp/>

## 20 - 24

# WATERCOLOR WORKSHOP

Luke Buck is returning for another extraordinary two-day workshop series. Currently filling a wait list for this workshop.

## 23 & 24

# July

## Volunteer Workday

Lend a hand indoors or outdoors any time during the day! Lunch will be provided.

## 6

## FREE Second Saturday

Free admission for families 12 pm - 4pm.

## 9

## 16

*Silver Threads*

## Summer Magic Festival 2016

See reverse for more information.

# Discovery Camp

See reverse for more information or visit <http://miravenhill.org/learn/discovery-camp/>

## 25 - 29

# August

## Felting Class

10:30 to noon  
Participants will learn the art of needle felting colored wool roving into a landscape or abstract design.

## 3

## Raven Run

5K and family fun run. See page 2 for more information

## 6

# Discovery Camp

## 8 - 12

## FREE Second Saturday

Free admission for families 12 pm - 4 pm.

## 13

(Technology Explorations and Challenges) See front page for more information.

## TEC Day & NASA Event

## 20

# Summer Magic

*Hors d'oeuvres ~ Wine ~ Entertainment*

Make your reservations today!  
[www.MiRavenHill.org/summer-magic](http://www.MiRavenHill.org/summer-magic)  
 231.536.3369 ~ or ~  
[info@miravenhill.org](mailto:info@miravenhill.org)

## Silent Auction

Get ready for our annual Summer Magic Festival on **July 16th, 6pm**. In honor of our **25th anniversary**, this event is free, but reservations are required. Must be 21 to attend. Reservations can be made online at **www.MiRavenHill.org/Summer-Magic**, by calling 231.536.3369, on the included donation form, or emailing [info@miravenhill.org](mailto:info@miravenhill.org).

Entertainment includes music both inside and under the tent, creating a beautiful piece of silk art, photo booth, launching foam rockets and a scavenger hunt. Heavy hors d'oeuvres, dessert, wine and non-alcoholic beverages will be available at no charge. There will be a short presentation and we will be seeking donations to support the next 25 years!

Thank you to the many people and businesses who are sponsoring this event or have donated items for the silent auction! We are still seeking more items, if you are willing to support to this wonderful cause. Please contact Caitlin at [caitlin@miravenhill.org](mailto:caitlin@miravenhill.org) or 231.536.3369 to arrange for donations and learn more about our donor and sponsor benefits. We will pick up donations.

*This year's event is sponsored in part by: EJ, Boyne Country Propane, Darrell Jacob & Family and East Jordan Plastics.*

# Discovery Camps

This summer, for one week each month, Raven Hill Discovery Center will be offering discovery camps for kids ages 4 -14. Morning sessions are from 10am—12pm, and afternoon sessions are from 12:30pm —2:30pm. Or come for the whole day! Museum and animal time will be included before and after each lesson. Each week, there will be one theme for morning sessions and a different theme for afternoon sessions. Students will have the opportunity to explore science, history or art with hands-on activities, and will often come home with different creations. Visit [www.MiRavenHill.org/learn](http://www.MiRavenHill.org/learn) for more information about discovery camps and for a complete schedule of topics for each day of the week. Activities for each day will be age-appropriate. Full day participants will need to bring a lunch. Some scholarships are available. Call 231.536.3369 for more information.

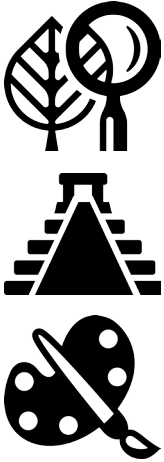
**Full day, 5 days: \$125**  
**Individual full days: \$30/day**

**Half Day, 5 days: \$85**  
**Individual half days: \$20/day**

	June 20—24, 2016	July 25—29, 2016	August 8—12, 2016
Morning Sessions 10—12	<i>Nature</i> Explore nature hands-on	<b>Art Explorations</b> Experience different types of art	<b>Time Travel</b> Travel back in time with hands-on history
Afternoon Sessions 12:30—2:30	<i>Art to Wear</i> Create wearable art	<b>Ancient History</b> Bring ancient civilizations to life	<b>STEM</b> Discover new ways to use science.

4737 Fuller Road  
 East Jordan, MI 49727  
 www.MiRavenHill.org

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 Boyne City, Michigan  
 49712



**RHDC Membership and Donation Form or Donate Online at [www.MiRavenHill.org](http://www.MiRavenHill.org)**

Remove this bottom portion and return with your donation to 4737 Fuller Road, East Jordan, MI 49727.

For more information call 231.536.3369 or email [info@miravenhill.org](mailto:info@miravenhill.org).

Make checks payable to Raven Hill Discovery Center. All gifts are tax deductible to the fullest extent provided by law.

*Help us celebrate our 25th anniversary!  
 Support teaching and learning of creative and critical thinking skills, through hands-on discovery, for all ages.  
 Make your contribution to Raven Hill today.*

Name/s: \_\_\_\_\_ Company: \_\_\_\_\_

Address: \_\_\_\_\_ City, State, Zip: \_\_\_\_\_

Email Address: \_\_\_\_\_ Phone number: \_\_\_\_\_

YES! I/We will be attending Summer Magic 2016. Please reserve \_\_\_\_ spots for us.

Membership (Please visit our website for more information about membership levels):

\_\_\_\_ Student (\$25)    \_\_\_\_ Individul (\$40)    \_\_\_\_ Family (\$75)    \_\_\_\_ Grandparents (\$75)  
 \_\_\_\_ 3 Generations (\$125)    \_\_\_\_ Benefactor (\$250+)    \_\_\_\_ Patron (\$500+)    \_\_\_\_ Sponsor (\$1000+)

I would like to add an additional donation of \$\_\_\_\_\_ allocated to: \$\_\_\_\_\_ Grant Match/Unrestricted Funds  
 \$\_\_\_\_\_ CCHPS (History)    \$\_\_\_\_\_ Endowment    \$\_\_\_\_\_ in memory/honor of \_\_\_\_\_

TOTAL AMOUNT (MEMBERSHIP & DONATION,) \$\_\_\_\_\_ paid by check or credit card.

Card Number: \_\_\_\_\_

Expiration: \_\_\_\_\_ Security Code: \_\_\_\_\_

*\*\*\*Financial information is not kept on file and will be destroyed after payment.*

Signature: \_\_\_\_\_ Date: \_\_\_\_\_