

WHERE SCIENCEHISTORYANDART CONNECT

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We are currently open noon to 4pm Saturdays and 2-4pm Sundays. Open holidays and other times by appointment.
Raven Hill Discovery Center, incorporated in 1991, is a 501(c)(3) tax-exempt corporation.

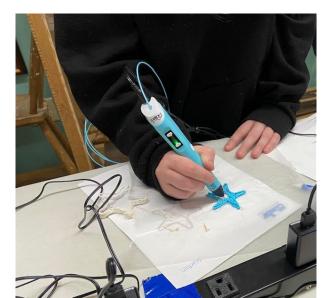
Mission: Raven Hill provides a place that enhances hands-on and lifelong learning for all ages by connecting science, history & the arts.

To: Raven Hill friends and supporters

From: Cheri

Date: May 13, 2023 Re: Career explorations

Tuesday and Wednesday of this past week, Raven Hill hosted its 29th Non-traditional Science/Mathematics Career Expo for middle school students. Sponsored by Charlevoix-Emmet Intermediate School District (Char-Em ISD) since 1993, the hands-on career sessions give students a "real" feel for a variety of careers.



Students created their own objects manipulating 3D pens and heard about careers using 3D printers.



Over the years, middle school students have unearthed over 250 artifacts during the career expos. Bricks, bolts and nails were added to the collection by this year's students.

This year careers included archeology, water quality, surveying, forestry, equestrian trainer, nursing, physical therapy, 3D printing, emergency medical services, alternative energy, butterfly ecology and fisheries.





Students were challenged to work together to keep their "egg patient" alive. An egg was placed under each end of a board that was balanced on a cement block. One at a time, the kids stepped up on the board, balancing and rebalancing themselves to keep their "egg patient" from getting crushed by the board. Meanwhile, the nurses emphasized the need for a team approach to treating patients in the hospital. The success rate for the egg survival was about 75%--more practice needed for these potential nursing students!

Over 160 students from Emmet, Charlevoix and Northern Antrim County schools gained hands-on experiences and left with a good sense of possible future careers. Raven Hill would like to extend a huge thank you to everyone, who gave of their time and expertise to make this special experience happen for area youth and to Char-Em ISD for underwriting these events over the years.

Spring is a great time to visit the Center. Raven Hill is open weekends—noon to 4pm on Saturdays; 2pm to 4pm on Sundays, as well as holidays and other times by appointment. We are often hosting field trip groups this time of year and welcome families to come explore at the same time! **Summer Classes for Kids** start June 12 and continue weekly to August 24 with classes in science, history or the arts available each week. There are still openings, so sign your kids up soon. You might also consider booking a science, history or art class for friends or family any time of the year. Classes are appropriate and FUN for most ages. Plus, the Center is a perfect place for scout and 4H activities, birthday parties for youngsters & adults, retreats, weddings and other gatherings.



Students used nets to collect and identify the diverse specimens inhabiting Raven Hill's pond, including a significant population of salamanders.

For more information, email info@miravenhill.org or call Cheri at 231.536.3369. Until next time,

Cheri

