There's a New Dino in Town at Da Vinci Science Center

By Caroline Scutt

ALLENTOWN, PA. Sept. 1, 2023 – Some might say a T-Rex brought to life, others a hydraulic animatronic marvel. Either way, the new Rexroth Dinosaur on display at Da Vinci Science Center won't disappoint visitors.

Visitors control various moving parts of the towering 8ft tall and 11 ft. long robotic dinosaur to observe the power and precision of hydraulic systems. Portions of the dinosaur's scenic shell are removed, exposing the inner hydraulic components in the tail, hips, neck, and jaw.

Guests will be able to bring the dinosaur to life using the same hydraulic technology that Rexroth developed to drive industrial and mobile machines ranging from motors to pump systems, including controllers. In fact, hydraulic technology can be found in almost every manufacturing process thanks to its ability to move things efficiently and precisely.

The Rexroth team that created the dinosaur comprised Ap-

plication Engineers, Control/Design Engineers, Assembly Testing & Paint Technicians, Project Managers, Customer Service Representatives, and Graphic Designers – a multidisciplinary example of STEAM – Science, Technology, Engineering, Art and Math - STEAM in Action.

The Rexroth Dinosaur is a glimpse of exhibits to come when the new Da Vinci Science Center at PPL Pavilion opens in the spring of 2024, where it will be on display in the Science in the Making exhibit gallery, presented by ATAS International. The gallery will surround visitors with the innovation of Lehigh Valley industry. Exhibits such as the Rexroth Dinosaur will invite guests to explore scientific principles and phenomena and how they are applied in everyday making and advanced manufacturing while showcasing Lehigh Valley Companies and jobs that use STEAM to bring ideas to life.

The new Da Vinci Science Center at PPL Pavilion will offer 30,000 square feet of exhibit experiences, including a digital gallery where visitors can create 3D animations on a 54-foot high screen while exploring topics that fascinated Leonardo da Vinci; an immersive walk-through, climb-through human body experience sponsored by LVHN (Lehigh Valley Health Network); the recreation of a Pocono Ravine, presented by Alvin H. Butz, featuring North American river otters; and the City Center Gallery featuring award-winning traveling exhibitions, and the Science in the Making Gallery presented by ATAS International.



Attending the game in-person Admission Fees

Online/Digital ticketing prices via Hometown Tickets (fees included in prices below)

Event	Adult	Students K-12/Sr. Citizen/Militar
Varsity Football	\$7.00	\$5.00
JV/V Boys and Girls Basketball	\$7.00	\$5.00
JH/V Wrestling	\$7.00	\$5.00

Cash Tickets- All cash tickets are \$8.00

Options to pay admission

1. Visit https://slaterathletics.org/main/ticketing/ to purchase tickets prior to game.

2. At the event scan a QR code with your phone to purchase a ticket at the online/digital price.

3. Pay cash at our cash gate, there is only one cash gate for football it's located near Bangor Pool, all cash tickets are

Streaming

Events held at Paul Farnan Field at Bangor Memorial Park (MS-V Football) and events held in William Pensyl Gymnasium (B/G Basketball and Wrestling) will be streamed via HudlTV

https://fan.hudl.com/usa/pa/bangor/organization/19593/bangor-high-school/video

Colonial League Scores and Standings

www.colonialleague.org

District XI Scores and Standings

http://districtxi.gimpsoftware.com/DistrictXISchedulePage.html



Delaware Water Gap is One Of The 10 Best Places to See Fall Foliage

Bv NPS

Each autumn, nature puts on an artistic display as hardwood trees change color. The following national parks offer some of the best fall foliage in the United States.

Delaware Water Gap National Recreation Area, New Jersey and Pennsylvania Delaware Water Gap National Recreation Area. Extensive tracts of oaks offer a range of fall colors, from dull yellow to red-orange. Other hardwoods showing beautiful fall colors include maple, birch, hickory, dogwood, beech, and sycamore. More than 200 miles of roads wind through Delaware Water Gap; some good ones to explore include Old Mine Road in New Jersey and U.S. 209 and River Road in Pennsylvania.