Seneca Valley: School of the Future

"For a glimpse of what spaces may be provided in our schools of the future, we can simply look at the superintendent's recent Capital Improvements Program request. The Seneca Valley High School project is currently under construction and, over the next year and a half, will take its final shape. The final product will not only embrace and expand the great traditions of excellence at Seneca Valley, but will also begin to take the shape of an upcounty Career and Technology Education hub.

The project is building from the momentum and success of the Thomas Edison High School of Technology facility and is being designed to provide spaces that will meet the educational needs of the industry. One such program is the Construction Education Program. Architecture, engineering and construction are all disciplines that are quickly evolving and will eventually demand a specific skill set from all levels of the workforce. At Seneca Valley, we are implementing learning spaces that will build skills in areas such as virtual reality, robotics in construction trades, and hands-on experience for future architects, engineers and construction professionals. These spaces will integrate perfectly in a building that was designed with student collaboration as a primary objective."

Read the full article:

https://news.montgomeryschoolsmd.org/staff-bulletin/all-in-seth-adams-offers-his-take-on-schools-of-the-future/