

ERIE 1 BOCES

MIDDLE SCHOOL SINITIATIVE

Providing opportunities for the next generation to explore all that is possible in Career and Technical Education.

Erie 1 BOCES is committed to expanding opportunities for all WNY students to experience high quality career and technical education. Early access and exposure to career exploration, STEM, and application-based learning is critical to this effort.

To support this, Erie 1 BOCES has developed a series of enrichment activities for middle school aged students.

Most activities are FREE of charge and include transportation.



MINECRAFT OBSTACLE COURSE TEAM COMPETITION

Minecraft Madness is an annual team competition hosted by the Web Technology and Game Programming Department. Teams of 8th grade students travel to an Erie 1 BOCES Career and Technical Center to compete against rival middle schools in the design and completion of an obstacle course they create. Students are tasked with building their best obstacle to stump their rivals and take home the trophy! Participation in this event includes a Minecraft.edu license for use in the classroom!

"TASTE OF TECH"

Every January during Regents Week, the Harkness, Kenton and Potter Career and Technical Centers open their doors to local 8th graders for a 3-hour, interactive career exploration experience.



Campers spend a week at the Career and Technical Centers and participate in a series of 4 camps of their choosing.

From Animal Science and Camp Culinary to the 7-Hour Movie Challenge, camps are designed to engage students in exciting and interactive activities that make learning fun!

www.elb.org/summercamp

Middle School MODS



This unique collaborative experience builds a direct partnership between a middle school Family and Consumer Science, Health, Art or Technology teacher and an Erie 1 BOCES CTE Teacher. Teachers from both the component middle school and E1B will collaborate to enhance high-interest lessons with a CTE flare. Participating students will have direct access to an E1B CTE Center for a hands-on culminating activity that builds upon the interactive lessons.



Girls Rising Interest in Technology

Erie 1 BOCES is proud to offer this STEM and industry-based field trip exclusively for Middle School girls. The day includes several stops at well-known Western New York STEM based industry partners where the girls will tour, interact and hear from female leadership, participate in hands-on activities and build an understanding of available career pathways.



GET INVOLMED!













