



MONTHLY

EDforTech Alliance NEWSLETTER

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Happy October!

Executive Director's Desk

As Uta Hagen says:
"Overcome the notion that we must be regular-It robs us of the chance to be extraordinary." These are extraordinary times. The staff and I are looking forward to another exciting year of learning for all of our students.
-Dr. Todd Ullah

SUNY-Potsdam Update

ETA/SUNY Potsdam's Esports is in full gear, with the competition lab and content creation lab both fully functional and churning. If anyone would like to enhance their content creation capabilities, feel free to reach out to michauc200@potssdam.edu. Visit <https://sites.google.com/view/sunypotsdamesports> to learn more.



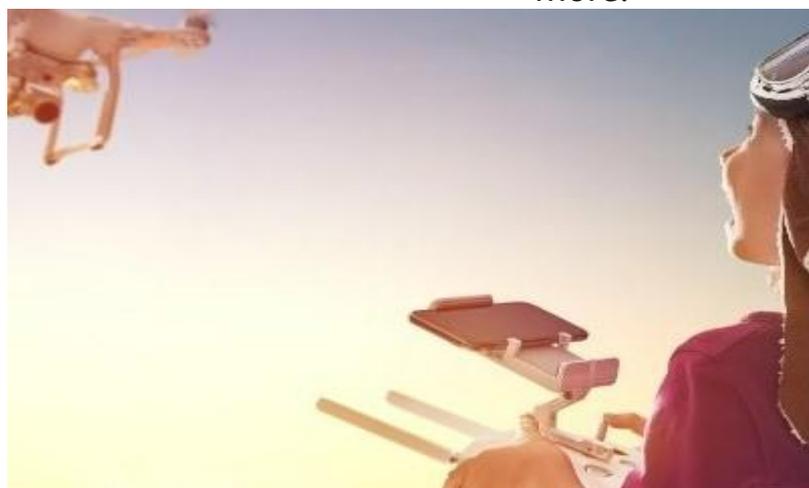
Upcoming Events

- October is: Nat'l Book Month, Nat'l Learning and Development Month & Nat'l Arts & Humanities Month, Nat'l Principals Month
- Oct. 5: World Teachers Day
- Oct. 5: Academy Orientation
- Oct. 12: Indigenous People/Columbus Day
- Oct. 31: Halloween

Academy Corner

Join us on Oct. 5th for our 2022-2023 Academy orientation webinar. We're excited to share with you new and exciting things happening around ETA! Also updates with platforms, data analysis, and coding opportunities will be discussed. See you there.

Academy Management Plans-Due
October 30



State of Science Education (Part 1)



With the growing demand for a skilled science workforce, we believe public schools need to get serious about improving the state of science education through strategic investments in students and teachers. In 2021, the National Academies put out a call to action that detailed the approach that could ensure science is taught in a manner that makes it relatable and relevant to all. The benefits of science education go far beyond the job market and create a 21st-century mindset. With a scientific mindset, a student is equipped to solve tomorrow's problems. Please join us as we explore three ways to improve science education. In our November newsletter, we will discuss the impact of building teacher capacity for science education.



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SUNY-Potsdam

What's Trending

The tremendous growth of computer science (CS) education has significantly slowed during the COVID-19 pandemic. Just over half (53%) of high schools in the United States (U.S.) offer a single computer science course. Although this represents significant growth (from 35% in 2018), the number of schools offering computer science—a foundational subject that is critical to the nation's economic and security health—has grown by just two percent in the past year. For the first time, over half of U.S. states now require computer science to be taught in all of their high schools, with the majority of those states also requiring it in their elementary schools as well. To help with access and equity, ETA is partnering with CoderZ and SUNY Potsdam to bring coding/gaming and a competition to academies. Join Us! Stay tuned...more information will be shared.

