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Looking for STEM Out-of-School Time Program?

It's the beginning of the year, and many STEM programs for K-12 students are already accepting applications! Visit our [Philadelphia STEM Education Directory](#) to search for spring, summer, fall, or year-round programs. We also have great professional development opportunities for teachers and educators.

If you are a STEM program provider or a STEM Professional Development provider, go her to go [HERE](#) to learn how to be added to the Directory.

For more information, contact Betsy Payne at spayne@philaedfund.org.

PRISE Program Administrator Job Opening

Weekly Hours: 15
Hybrid Schedule: In-person & Remote
Availability: Flexible with occasional evening & weekend
Apply: jobs.sju.edu/postings/20550

PRISE Director of Fundraising and Partnerships Job Opening

Weekly Hours: 15
Hybrid Schedule: In-person & Remote
Availability: Flexible with occasional evening & weekend
Apply: jobs.sju.edu/postings/20538

Philadelphia Afterschool STEM Exploration (PASE)

The Philadelphia Afterschool STEM Exploration (PASE) program trains and schedules STEM professionals, who then provide career presentations to middle and high school afterschool sites.

If you are a STEM professional willing to provide career presentations to students enrolled in afterschool programs, register [HERE](#). If you are an afterschool educator looking for a STEM professional to visit your middle or high school afterschool program, register [HERE](#).

To learn more about this exciting new initiative, contact [Barbara Cousar](#).

Philadelphia Regional Teaching Experience for Undergraduates (TEU) is a paid STEM teaching opportunity in mid-June 2024 to early-August 2024 at Temple University. More info coming soon.

Philadelphia Solar Energy Association Free Teacher Training January 13th, 2024

Start 2024 off by diving into solar and helping your students prepare for the clean energy future. PSEA is providing a free training for middle school teachers, parents and mentors. Learn how to teach your students to design, build and race a model solar car, and to prepare for the Junior Solar Sprint to be held in the spring. They'll improve all their STEAM skills through this immersive and highly engaging project. This [short video](#) will give you a good idea of the Sprint.

PSEA will provide all the teacher training materials, and a toolbox of the hand tools your students will need to build the cars. We also provide a light breakfast and lunch.

When: Saturday, January 13, 2024, 9:30 am - 1:00 pm,

Where: Martin Luther King Room, 1501 Cherry Street, Philadelphia, PA

[REGISTER](#)

.For more information, email Liz Robinson, lizhrob2@gmail.com

So You Want to Go to College?: A virtual workshop for high school juniors, seniors and parents

Monday, January 15, 2024 (via Zoom), 1:00pm – 2:30pm.

On behalf of the University of Pennsylvania's Dr. Martin Luther King, Jr "Day of Service" committee, we would like to invite YOUR 11th and 12th grade students to our free online workshop: "College Admissions Process."

The Zoom program will be facilitated by an expert staff from Penn Admissions and Penn Financial Aid offices, as well as facilitators from College Thoughts, and the Philadelphia College Prep Roundtable.

As a part of our MLK Symposium on Social Change, the workshop is being held: [Registration is required by clicking HERE.](#)

If you have any questions, please email me at toliverd@upenn.edu Looking forward to an exciting event!

Free PD for High School Biology Teachers and Middle School Life Science Teachers

The University of Pennsylvania Biology Department is sponsoring a hybrid PD for high school biology teachers and middle school science teachers on Saturday, **January 27** (snow date, February 3), 9-12 AM. Our PD will include:

- [Melanoma, Mutations and Abnormal Cell Cycles](#)
- [What types of mutations cause more vs. less severe muscular dystrophy?](#)
- [Were the babies switched? – The Genetics of Blood Types and Skin Color](#) (hands-on)
- [Genetics and Probability – Sex Ratios of Births](#) (if there is enough time)

For more information and to register for the Zoom session, please go to <https://sites.google.com/view/biologypd-home>.

PHENND Annual Conference: The Future of Higher Education Registration is now open!

February 23, 2023, 8:45AM-4:45PM, Rutgers - Camden

The PHENND Conference is an annual gathering for practitioners of campus-community partnership. This gathering will be attended by 100-125 students, campus staff, faculty, and community organization staff active in community service, service-learning, and campus-community partnership work. While primarily targeting individuals who are part of the 25+ colleges and universities involved in the Philadelphia Higher Education Network for Neighborhood Development (PHENND), this event is also open nationally to practitioners of campus-community partnership.

Theme

This year's theme is The Future of Higher Education. As our partners at Bringing Theory to Practice write, "Higher education is at an inflection-point. It faces crises of precarity, of legitimacy, and of purpose. Change, big change, is coming. The stakes are high, and so is the urgency of the moment. Twenty years from now, college education will be very different for most students and most institutions. But the shape of that future is still up for grabs. There is no standing still; the options are to make change or be changed. The question that educators, students, and our public allies face is, what kind of change do we want? And what can we do about it?"

[Register here on Eventbrite.](#)

Celebrating African American Scientists And Inventors Through Live Demonstrations Set To Music

February 28 & 29, 2024 - Grand Hanks and the Knowledge Factory invite your school to attend the 3rd Mega Event For Learning for K-8 students of the Philadelphia School District. Visit grandhank.com/events for more info.

The PAEE Annual Conference is an opportunity to celebrate and grow in the fantastic environmental education field in Pennsylvania!

Join us in person on March 17-19, 2024 for our Annual Conference at Pocono Environmental Education Center!

Schedule At A Glance (the order and the activities are subject to change)

March 17 – Pre Conference workshops, Dinner for all, Evening Activities (socials, game night, movie night, networking)

March 18 – Breakfast, Conference Workshops, Lunch, Keynote Speaker, Dinner, Awards Ceremony, Annual Meeting, Evening Activities

March 19 – Breakfast, Conference Workshops, Lunch, Silent Auction Winners, Wrap Up Activity, Depart in Early Afternoon

[Click here for more info.](#)

The U.S. Department of Education, in partnership with EXPLR, will co-present the first-ever National STEM Festival to celebrate student achievements in science, technology, engineering, and mathematics. This festival is dedicated to showcasing innovative student solutions to urgent global challenges.

Mark your calendars for **April 11-13, 2024**, as the National STEM Festival is set to take place in Washington, DC. Visit nationalstemfestival.com for more info.

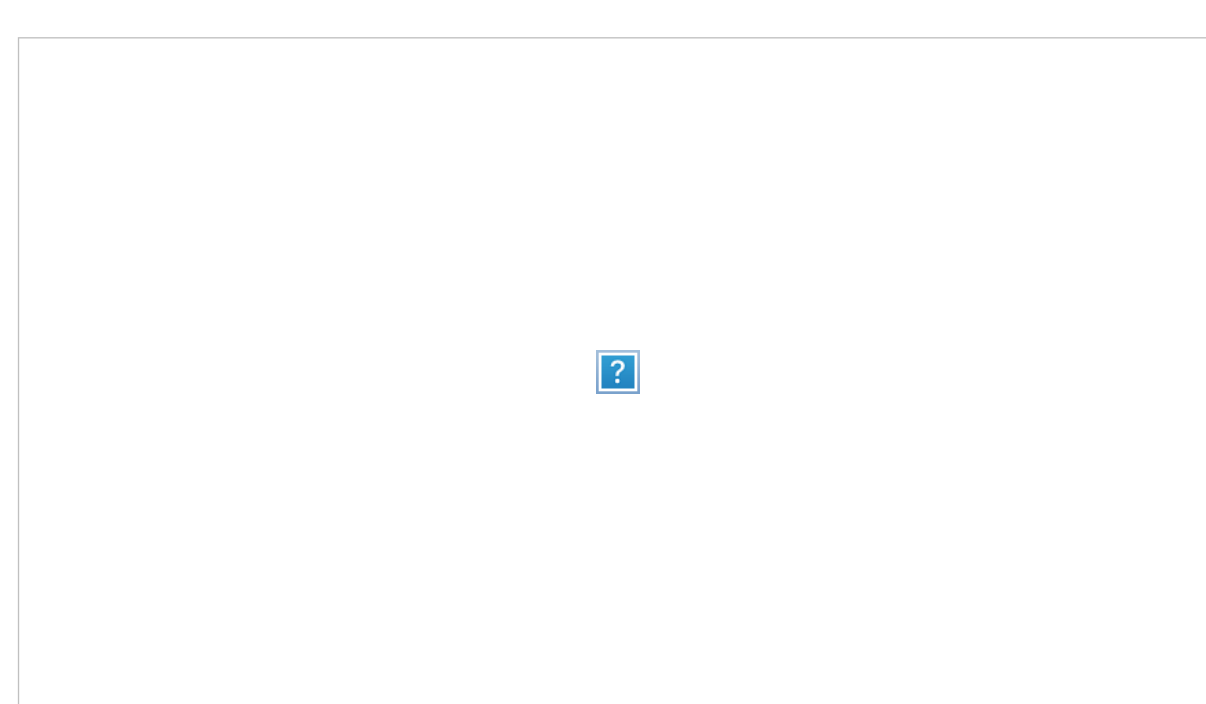
Saturday, April 20, 2024 - ATMOPAV Spring Conference

West Chester University

Sessions dedicated to Pre-Service Teachers, and plenty for Veteran teachers too! Here's the site information and link: <http://www.atmopav.com/events.html>

Registration to start soon.

[CALL FOR SPEAKERS](#) is now open.



Call for Proposals for the April 25, 2024, Summit for Sustainable Schools sponsored by the School District of Philadelphia GreenFutures Program.

We aim to foster collaboration among regional institutions, government agencies, and corporate and non-profit partners to support a socially responsible and environmentally conscious education system. To further these objectives, the District is interested in incorporating an Environmental, Social, and Governance (ESG) framework for guiding policy and program development. This live, in-person event will feature panel discussions and breakout sessions that delve into the potential applications of ESG principles within a public school system.

We are reaching out to our esteemed community to contribute your ideas, expertise, and innovative solutions to make this event a resounding success. Please take a moment to review the detailed Call for Proposals document [linked here](#) and attached, which outlines the theme, tracks, and submission guidelines for the event.

Key Dates:

- Proposal Submission Deadline: January 15, 2024
- Notification of Acceptance: March 1, 2024
- **Event Date: April 25, 2024**

Submission Instructions:

1. Please submit your proposals through the [online submission form](#)
2. Ensure your proposal aligns with the event theme and falls within the specified tracks.
3. Include all required information as outlined in the submission guidelines.

If you have questions or need further clarification, please email me and copy Pippa Barratt (pbarratt@philasd.org). We look forward to reading your proposals and learning about your ideas for supporting and expanding sustainability initiatives at the School District of Philadelphia.

SAVE THE DATE: USTRIVE's End-of-year STEM Educator free conference at Arcadia University, May 09th, 9:30AM-12:30PM.



Websites

Philadelphia Regional Institute for STEM Educators (PRISE): prisenphilly.org
Understanding STEM Teaching Through Integrated Contexts in Everyday Life (USTRIVE): arcadia.edu/ustrive