



News & Events

Da Vinci Science Center's 2020 Women in Science & Engineering Forum was Broadcasted Live on PBS39

The Da Vinci Science Center is thrilled to announce a partnership with PBS39 that brought the 2020 Women in Science & Engineering (WISE) Forum into the homes of viewers on Sept. 9. Six female professionals shared their perspectives on working in science, technology, engineering, and math (STEM) fields and the opportunities and challenges women face when pursuing a career in male-dominated fields. Viewers submitted questions for the panel and saw their questions answered live, on-air. The live broadcast took place on Wednesday, Sept. 9 from 5:30-7 p.m. on



PBS39. More information on the event and each of the panelists can be found online at davincisciencecenter.org.

Virtual STEAM Programs for Schools and Community Organizations

Your students can explore Science, Technology, Engineering, Art, and Math (STEAM) from home or in your classroom with the expertise of Da Vinci Science Center educators in this interactive online experience. We bring science to life and lives to science with our usual recipe of hands-on materials, fun activities, and knowledgeable educators. It feels just like a Da Vinci classroom program – in your space! All Programs include:

- An hour-long virtual session per topic with a Da Vinci Science Center educator via ZOOM.
- A material kit for each student that is theirs to keep.
- Materials and instructions for additional activities, games, and challenges.
- Activity Guides in English and Spanish.

Virtual STEAM Shows Program Details



- Virtual demonstration performed by one of our Da Vinci Science Center Educators.
- 45-60 minute session via ZOOM.
- Available Tuesdays and Thursdays.
- \$250 per show for up to 100 students.

Scout Programs



The Da Vinci Science Center offers virtual programs for Cub Scouts, Scouts BSA, and Girl Scouts, with hands-on activities led by professional educators.

Spotlight

Why the Need for Women in STEM?

In Pennsylvania, the demand for STEM jobs is growing 3x as fast as the demand for non-STEM jobs.

Steering Committee

Dr. Bili Mattes, Harrisburg University of Science and Technology & Executive Director, STEM-UP Network

Dr. Beverly Magda, Harrisburg University of Science and Technology

Karen Manning, Cisco Systems Inc.

Sherry DuCarme, Cisco Systems Inc.

Erin Armstrong, B Braun

Gina Badowski, Erie Insurance

Claire Kelling, Pennsylvania Commission for Women

Dr. Jennifer Ibrahim, Temple University

Lin Erickson, Da Vinci Science Center

Megan Ketchum, GlaxoSmithKline

Programs & Plans

Erie Insurance Women's Affinity Network

The Erie Insurance Women's Affinity Network began a program inspired by the Million Women's Mentoring platform in March 2018. Each semester, volunteers of our mentoring team have made connections with over a dozen (and growing) middle school ladies at the local center for families new to the United States. Each week the team meets for a half hour planning session, and 1-2 hours at the center to conduct science experiments, like designing the best catapult or making OOBLECK, ice cream, or smoke! Mentors help them discover new careers and participate in self-discovery/other mentoring activities. The program gives them opportunities. An opportunity to get honest answers to their questions directly from a professional working in the career of interest. An opportunity to gain valuable practice for interviewing and constructive feedback. An opportunity to explore and expand their view of what's out there, and what's inside.

Social Media

#PAGirlsinSTEM