What’s New in Science Express?

- The Purdue Agribusiness Science Academy for Science Teachers (PASA), is offering an on-campus living and learning opportunity that will provide high quality professional development for 8th – 11th science teachers. The academy will allow teachers to experience updates in plant, food, and biological sciences and to promote interactions among teachers and Purdue Scientists. This workshop runs June 12-14. You get more information and apply for this workshop here.

- The K-12 Science Outreach team is hosting a professional development (July 23-26): Integrating STEM in the Environment. It requires at least two teachers from each school. The cost is $20/teacher. You will become a GLOBE certified teacher and you will be provided kits with the materials needed to instruct the lessons. Register here. Any questions can be directed to Sarah Nern.

Upcoming Events

- 5/31 – All Science Express equipment must be back to Purdue
- 6/17 – Video Analysis Workshop, @Purdue
- 6/25 – S.E. Recertification Training, 8:30-3 @ Purdue
- 7/15 – S.E. Recertification Training, 8:30-3 @ Purdue
- 7/16-18 – New Teacher Training, 8:30-3 @ Purdue
- 7/23-26 - Integrating STEM in the Environment @ Ross reserve

Happenings

- The Purdue College of Agriculture is offering High school students a program called Diversity in Faces, Spaces, and Places of Natural Resources Sciences. There are two sessions, June 17-19 and July 1-3. High school volunteers will have the opportunity to assist college students that are participating in an 8-week, field based, natural resource science internship program. In June, students interested in research will gain practical research experiences such as collecting data in an outdoor setting. In July, students interested in environmental education will learn how to educate the public about natural resources. For details or to apply, contact fnrreeu@gmail.com

- The Purdue Department of Physics and Astronomy is looking for high school teachers of STEM disciplines who would like to work with them to develop curriculum for teaching quantum technologies to high school students. You can learn more about this program here.

Chemistry – Sarah  Biology – Isidore  Physics – David  Earth and Environmental – Steven  Science Express - Zach