



Resources for high-quality, informal STEM programming | September 8, 2018



Conference Workshop: Disguised Learning

Planning to attend the 2018 School's Out, Make It Count Conference next month? We have a jam-packed lineup of 40+ workshops, including a special track of workshops dedicated to STEM.

As part of the STEM track, Jeff Golner of STEM Sports will join us to lead a workshop on Disguised Learning. No matter the age, we are subjected to experiences, some considered entertainment, that



have redeeming value, convey knowledge and ultimately educate us. But do we even realize those experiences are educating us? This workshop addresses subject matter that has influenced all of us that ultimately is used to educate, empower and encourage today's youth. Learn ways to educate youth through new methods of learning so giving them a sporting chance at thriving in our world today and in the future.

Learn more & register for the Conference

Afterschool Coaching for Reflective Educators in STEM

With STEM taking a bigger role in afterschool programing, you might be asking "what skills can I use to effectively boost STEM learning?" The newly developed ACRES professional development series aims to help you and your staff build the confidence and expertise needed to facilitate STEM activities. With support from a trained coach, staff are guided through training and resources around specific STEM skills. During each workshop session, they



will learn a new skill, video themselves practicing a skill with youth in their programs and then share their videos during online or in-person small-group coaching session. Training is available in-person and online and is a great option for out-of-school providers in rural settings!

Blue Ridge/University of Arizona 4-H Fab Lab

From American Printer

Since holding its grand-opening event in January of this year, the Blue Ridge/University of Arizona 4-H FAB LAB in Pinetop-Lakeside, Arizona has made it easy for local youth groups to gain hands-on experience with advanced technologies, including Roland digital printing and 3D milling devices. Recently, the Fab Lab played host to students from the White Mountain Apache Tribe as well as



leaders from 4-H chapters in Pima, Coconino, Apache, Maricopa and Navajo counties, allowing these groups to use its state-of-the-art equipment.

Read more

Arizona Center for Afterschool Excellence

azafterschool.org/STEM







