

# ARIZONA SCITECH FESTIVAL SPONSORS

## Presenting



## Platinum



## Gold



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K12.COM/AZVA



## Copper



Krypton Project Lead The Way | Biz in a Boxx | Midwestern University

## Foundational Partners



ARIZONA  
**SCITECH**  
festival

# COLLABORATOR THANK YOU EVENT &



MAY 5TH, 2017



Delivering more than power.™



AZSCITECH.ORG



# EVENT SCHEDULE

**4:30 - 5:30** - Network, drinks, interactives

**5:30 - 5:50** - **AZ SciTech Thank You**

**Dr. Jeremy Babendure - Arizona SciTech & AZ Technology Council Foundation Ex. Dir.**

**Event MC - CSO Dana, Sandra Day O'Connor High School (Deer Valley Unified)**

**Kevin Rolfe - Educational Manager Community Outreach, SRP**

**Marisa Ostos - Arizona SciTech Festival Assistant Director**

- Arizona SciTech Festival Overview
- Arizona STEM School Community of Practice

**CSO Lauren, Vista Del Sur Elementary (Laveen ESD)**

- Personal recap and SciTech festival project
- Capitol Summer Overview

**CSO Megan, Red Mountain High School (Mesa Public Schools)**

- CSO year end recap videos

**Kara LaDuke - Manager - Enterprise Philanthropy/Diversity & Inclusion**

- CSOs' certificates recognition

**CSO Sage, Centerra Mirage Elementary (Avondale ESD)**

- National Technology Field Trip Day

**5:50 - 6:20** - **The Connect2STEM Awards, presented by Cox Communications in partnership with AZ SciTech, honors STEM connectors.**



**Sheldon Caldwell-Meeks - Senior Community Relations Specialist, Cox Communications**

**Chief Science Officer Award** TO BE ANNOUNCED

**After School Excellence Award Finalists**

- I AM A Scientist: Children's Museum Tucson
- Moxie Girls: Sierra Verde Elementary

**Creative Media Award Finalists**

- Brophy College Prep
- Maricopa County Education Service Agency

**Innovation Award for Business Finalists**

- Washington Elementary School District
- Solugenix Corporation

**Student Teckie Award Finalists**

- Emily Wood: Xavier College Prep
- Riley Wagner: University High School

**Teacher Teckie Award Finalists**

- Ariel Roller: ASPIRE Academy at Connolly Middle School
- Erin Kirkpatrick: University of Arizona Early Childhood Family Resource Center

**6:20 - 7:30** - Network, drinks, interactives

# HIGHLIGHTS



## CREATE WITH COX COMMUNICATION

Capture your experience with the Cox photo booth or morph your picture into a 3D design.



## STATE FARM

Audiences will starting thinking about what is possible with tech using Carduino, an Arduino designed for prototyping electronics projects. This platform can be integrated with thousands of various electronic components.



## GCU'S INTRODUCTION TO ROBOTICS

Audiences will start imagining and thinking about what can be made through Cubelets modular Robotics blocks that allows users to quickly and simply create robots with various abilities and input types.



## ITSA 3D IMMERSIVE TECHNOLOGIES

Come experience the 3d world through virtual reality (HTC Vive, Samsung, and Oculus!) Also, learn more about the west valley's Immersive Teaching Steam Academy (ITSA) summer opportunities.



## BECOME A SCIENTIST WITH UA

UA College of Medicine - Phoenix will showcase the wonders of biology and medicine with pig and cow EYEBALLS! Play "doctor" with 3D models and anatomy figures. Take your picture with Dr. Wilbur the Wildcat and win cool prizes!



## TUCSON-BASED PHYSICS FACTORY BUS

Visitors will explore hands-on demos about forces and motion, sound and vibration, electricity, magnetism and optics.



## MACH1 MAKERSPACE @ THE PHOENIX PUBLIC LIBRARY

Experience these unplugged activities and learn how one can code without using a computer.



## DELICIOUS FUN WITH PVCC BLACK MOUNTAIN STEAMTASTIC TEAM

The classic phrase "Don't play with your food" will not apply here as the Paradise Valley Community College at Black Mountain Science Team provides Food Science!



## TONTO CREEK CAMP STEAM MACHINES

Build a machine based on Rube Goldberg chain reactions using duct tape, PVC, mouse traps, wood, dominoes, and more!



## SOLSTICE BROTHERS

The Soulstice Bros., featuring two ASU scientists Jim Middleton (guitar, vocals) and Alison Cantley (guitar, vocals), play an eclectic mix of classic rock, old-school punk, folk, and rocakabilly tunes. The heart of the group includes Phil Perry on lead guitar, Al McGarrity on bass, Mark Schwartz (drum kit), and Garry Cantley.

## TELL US YOUR MOTIVATION

The Arizona SciTech Evaluation team is developing a process to better understand the motivations of Festival attendees and event producers. Stop by to contribute to the project and share your thoughts.