



2016 STEM Grantee Spotlight Catalina Foothills Sunrise Drive CARE | Coding & Robotics

Congratulations to 2016 STEM Grantee, **Catalina Foothills School District Sunrise Drive C.A.R.E.** in Tucson! The Catalina Foothills C.A.R.E. STEM project is now underway. Thanks to STEM grant funding, youth are now using coding to control complex robotics with iPads. Working together, youth navigate their robots through intricate mazes, play games, races and more. They are having fun while adding valuable technology skills to their wheelhouse!

Check out the 2016 STEM Grantees

This is our final 2016 STEM Grantee Spotlight! Stay tuned for an announcement about the 2017 STEM Grant cycle.



New Research: *STEM Ready America*

Charles Stewart Mott Foundation and STEM Next at the University of San Diego have just released new and important research highlighting how high-quality, afterschool STEM programs spark kids' interest in science careers and help them develop skills they need to succeed in school, work and life. *STEM Ready America* is a compendium from 40 authors presenting bold and persuasive evidence—as well as real-world examples of effective practices, programs, and partnerships in STEM afterschool.



Learn more & explore the research here

Opportunity to Attend 3-D Printing Training with PVSchools

PVSchools is looking for other afterschool programs to collaborate as part of the Digital Harbor Foundation's FabSLAM Phoenix. Digital Harbor Foundation will be conducting a three day training, April 20-22, 2017 for 3-D printing (including a 3-D printer with the training) at the Foothills Resource Center. The training is limited to 25 people and spots are filling up! If you are interested or have any questions, **contact Molly Kemp**.



Learn more about FabSLAM Phoenix

Arizona Center for Afterschool Excellence

azafterschool.org/STEM

