

Resources for high-quality, informal STEM programming | November 5, 2016



Apply to Be an NOAA 2017 Climate Steward!

Do you want to do more than just learn about climate change? Apply now to join the National Oceanic and Atmospheric Administration (NOAA) Climate Stewards 2017 Stewardship Community. Selected educators who meet project requirements will be eligible for:

- Up to \$2000 to support the execution of a climate stewardship action project.
- Travel reimbursements to attend select workshops and/or national conferences - following the successful completion of a climate stewardship project.
- Special professional development opportunities.
- Monetary and educational resources.

Application deadline is midnight on November 20, 2016.



[Learn more & apply](#)

National Science Foundation STEM Guitar Project

The National Science Foundation STEM Guitar Project provides innovative professional development to high school educators. In this 5-day intensive training, educators build their own custom electric guitar and engage in youth-centered learning activities that relate the guitar design to specific math, science and engineering topics. Participants will leave this week-long experience with their custom-made guitars and curriculum modules that can be immediately integrated into your program!



[Learn more & apply](#)

Connect to Youth Across the Globe with Level Up Village

Level Up Village facilitates global STEAM collaboration between youth from around the world. They work together by collaborating on shared project files and exchanging video letters via LUV's global communication platform. Select from courses like *Global Doctors Anatomy* and *Global Storybook Engineers* to engage your kids in STEAM while developing their intercultural fluency, global citizenship and critical thinking skills.

[Learn more](#)



Arizona Center for Afterschool Excellence

azafterschool.org/STEM

