



THE UNIVERSITY OF ARIZONA
COLLEGE OF EDUCATION

Borderlands
Education Center



sinfronteras
SOAZ PROFESSIONAL LEARNING COMMUNITY

Saturday, April 1, 2023

Bisbee Science Lab, 519 Melody Lane, Bisbee, AZ or via ZOOM

Engaging Students in STEM Field Practices with Agrivoltaics – 9:00 AM – 10:00 AM

Benjamin Davis, Mark Ortega, & Tim Malan, Noyce Borderlands Master Teacher Fellows & Guest Teacher, Tammye Paz, Apollo Middle School, 8th grade Science

Get agrivoltaic kits for your classroom!!! ‘Agrivoltaics’ combines agriculture production with solar panels. Join a community of teachers to explore, share, and develop curriculum that engages students in authentic STEM field practices using agrivoltaics kits.

ACCESS SESSION VIA ZOOM AT: <https://arizona.zoom.us/j/84175036533>



Math Teacher Circles – 10:15 AM – 11:15 AM

Charles Collingwood, Blais Cross, Elizabeth Doran, Josiah Sovern & Nathan Sendgikoski, Noyce Borderlands Master Teacher Fellows

Equitable learning in education can provoke and inspire critical conversations. In this session we will examine standardized test questions and critique current approaches to equity in an attempt to minimize the achievement gap. Join us and share your perspectives.

ACCESS SESSION VIA ZOOM AT: <https://arizona.zoom.us/j/87988551591>



Place-Based Learning – 12:30 PM – 2:30 PM

Rachel Carpenter, Leslie Ferre, & Melany Coates, Noyce Borderlands Master Teacher Fellows

Our water situation in Arizona provides an engaging, and urgent learning opportunity for all community members. Join us to explore the many ways we can base our teaching and learning in real hydrology topics and research that are affecting our communities. In our place-based session we'll dive into the standards to build STEAM lessons based around the pinnacles of our current crises on climate, water, and human influences.

ACCESS SESSION VIA ZOOM AT: <https://arizona.zoom.us/j/89974021993>



JOIN US!

ONE SATURDAY PER MONTH

IN-PERSON or VIA ZOOM

CEU CREDITS & COMPLIMENTARY LUNCH

For more Information contact:

Eric Meyer, Sin Fronteras Director

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Sin Fronteras Spring 2023 Schedule:

Saturday, January 28, 2023

Saturday, March 4, 2023

Saturday, April 1, 2023

Saturday, May 6, 2023



Biosphere 2



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Please RSVP at:

https://uarizona.co1.qualtrics.com/jfe/form/SV_8ANmBSjt9aQYflk

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