

# CREEC Central Environmental Literacy Project Fall 2025 Virtual Conference Agenda

### Welcome & Conference Overview | 9:00 - 9:25 am

Zoom Link https://sicoe.zoom.us/j/85402062853

Session Materials CREEC Central Fall 2025 Conference

Presenters | Tamara Basepayne, Jenn Mutch, & Amity Sandage

#### **Central CREEC Conference Webpage**

Session Feedback Form | Please complete this form for each session you attended.

#### \*\*\*\*Zoom Support Room:\*\*\*\*

If you need to help during the conference sessions, please jump onto this link.

Virtual Calming Room: https://calmingroom.scusd.edu/home

## Session 1 | 9:30 - 10:25 am

## Video, Audio, and Adventure Stories to Spur a Love of the Environment

Find out about documentaries, camp and kids' songs, picture books, adventure novels, and more to help spur a love of nature and the environment for all grades. The California State Library's COMPASS program provides free resources for all public schools and local libraries to use in the classroom and beyond.

Grade Span | TK-12 Presenter | Mary Beth Barber Organization | California State Library Session Materials | Resource Folder

#### Zoom Link

https://us02web.zoom.us/j/9502163199?pwd=Mm9KRit4NHZaYzdhK3c1eGtnRVdqUT098omn=87328 305948

**Session Feedback Form** | Please complete this <u>form</u> for each session you attended or watched the recording.

# Data to Decision Making! Explore Community Science on School Campuses

What does it look like when students grapple with local data? In community science, students contribute to science by collecting data that generates new knowledge. Join us to learn what community science is, what it looks like on school campuses, and receive a research-based framework for designing projects.

Grade Span | TK-5 Presenter | Peggy Harte, M.Ed Organization | California State Library
Session Materials | Slide Deck; Framework for Youth Learning in Community and Citizen Science;
Handout

**Zoom Link** https://ucdavis.zoom.us/j/96373484618?pwd=5jVLT9ZAajCbUHH00bFXqrsOIDGGv0.1 Session Feedback Form | Please complete this form for each session you attended or watched the recording.

## CAELI Partner Portal: Your One-Stop Shop for Environmental Literacy Resources

This workshop will guide participants through the CAELI Partner Portal, where teachers can search for Community-Based Partners that offer programs and services that engage students in learning about the environment. Whether seeking environmental literacy resources to use in the classroom or seeking an organization with field-based programs, the Partner Portal provides a one-stop shop to these resources.

Grade Span | TK-12 Presenters | Celeste Royer & Lesley Gates Organizations | Ten Strands and Fresno County Superintendent of Schools

Session Materials | Slide Deck; Promotional Postcard; Quick Start for CBP's

Zoom Link https://us02web.zoom.us/j/88410484710 \*\*\*Password: 279168\*\*\*

**Session Feedback Form** | Please complete this <u>form</u> for each session you attended or watched the recording.

#### BREAK- 10:25-10:35

Virtual Calming Room: <a href="https://calmingroom.scusd.edu/home">https://calmingroom.scusd.edu/home</a>

### Session 2 | 10:35 - 11:30 am

### Introduction to Circularity and BEAM Circular

This workshop introduces participants to the circular bioeconomy, highlighting BEAM Circular's mission and resources available for local educators. Together, we'll explore the role that school educators can play in growing a resilient, circular bioeconomy in our region.

Grade Span | TK-12 Presenters | Gloriamar Gamez & Nancy Martinez Organi

Organization | BEAM

Circular

Session Materials

Zoom Link https://sicoe.zoom.us/j/83537910060

**Session Feedback Form** | Please complete this <u>form</u> for each session you attended or watched the recording.

# Air Quality Tools and Resources for Educators

In this workshop, you will learn about free tools and resources provided by the Valley Air District that you can use in the classroom when teaching about the San Joaquin Valley's air quality.

Grade Span | K-12th

Presenters | Nzong Xiong Organization | San Joaquin Valley Air Pollution Control District

Zoom Link | https://www.zoomgov.com/j/1600220046?pwd=Rkb6bRhjhPCW8JrAnViB0HuOJqHxMH.1

Passcode | 728835

**Session Feedback Form** | Please complete this <u>form</u> for each session you attended or watched the recording.

# Empowering Youth Environmental Leaders: Utilizing Data to Ignite Climate Action

Participants will learn about the Data Initiative for Environmental and Climate Action in California's TK–12 Schools, an equity-informed, data-driven approach that paints a landscape of progress towards sustainability, resiliency, and environmental literacy across all of California's public school districts, and how this real-world data set can support students to ask authentic questions and use computational thinking to determine problems. Participants will gain resources to use these data to empower students to advocate for change.

Grade Span | 5th - 12th Presenter | Sarah Whiting Organization | Ten Strands Session Materials |

**Zoom Link** https://us02web.zoom.us/j/82251166452

**Session Feedback Form** | Please complete this <u>form</u> for each session you attended or watched the recording.

### **Ecowriting for Environmental Justice - PART 1**

This session will explore how the scientific revolution and other influences dating back to the 16th century have separated humans from each other and the natural world. When we look critically at the development of our current Western worldview, we can gain insight and inspiration to recognize our interdependence with nature and each other as sustainable paths forward. This workshop will use the pedagogical practice of ecowriting as a strategy to question dominant ideologies and provide an action for students to create healthier and more just alternatives.

Grade Span | TK - 12th Presenter | Jeff Share Organization | UCLA

Session Materials | Sample Lesson Plan; UCLA educator resources; Jeff Share's Website;

**Ecowriting Article** 

**Zoom Link** https://ucla.zoom.us/my/jeffshare

**Session Feedback Form** | Please complete this <u>form</u> for each session you attended or watched the recording.

## \*Session Rescheduled\* Forest Adventures: Uncovering the Hidden Power of Trees

This workshop talks about how innovation and research help turn trees and low-value biomass into forest products, as well as their role in shaping a sustainable future.

**Grade Span** | 6-12 **Presenters** | Cindy Chen **Organization**: University of California Agriculture and Natural Resources (UCANR)

Session Materials | Slide Deck

Zoom Link | https://sjcoe.zoom.us/j/84276002345

**Session Feedback Form** | Please complete this <u>form</u> for each session you attended or watched the recording.

#### BREAK- 11:30-11:40 am

Virtual Calming Room: <a href="https://calmingroom.scusd.edu/home">https://calmingroom.scusd.edu/home</a>

## Session 3 | 11:40 am - 12:35 pm

# Energy is Everything: Engaging Students in Real-World Sustainability

Inspire students to lead energy action and become confident sustainability managers with this interactive workshop. Learn practical knowledge and activities to engage students in STEAM-related concepts, including energy and water auditing, fostering environmental literacy, and sustainability awareness.

Grade Span | 6th - 12th Presenter | Gina Nguyen Organization | The Energy Coalition Session Materials |

Zoom Link https://sicoe.zoom.us/j/81577004491

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## **Teaching Hope: Using Solutionary Approaches**

In this session, we'll explore hope-based resources and solutionary approaches that help students see themselves as active problem-solvers in the face of environmental challenges. Teachers will leave with scaffolds, resources, and ideas to design their own solutionary-based activities for use in K–12 classrooms..

Grade Span | TK-12th Presenter | Chris Brown Organization | Ripon High School

Session Materials | Folder of Resources

Zoom Link https://sjcoe.zoom.us/j/85760394278

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### Discovering Fruits and Vegetables with Early Learners

This workshop explores how California's Transitional Kindergarten (TK) and School Meals for All programs can be used to cultivate a lifelong love of fruits and vegetables in young learners. Participants will learn new strategies to connect the classroom, cafeteria, and garden to get kids excited about fresh produce.

Grade Span | TK-1st Presenters | Cindy Hu & Rachel Brand Organization | Center for Ecoliteracy

Session Materials | CREEC 2025 Conference - Nourishing Students Slide Deck.pdf

Zoom Link

https://sccoe.zoom.us/j/83972352682?pwd=0peTa6ni7bRLgaVTCnScWlpYuSDWeN.1

**Passcode**: 329299

**Session Feedback Form** | Please complete this <u>form</u> for each session you attended or watched the recording.

# **Ecowriting for Environmental Justice - PART 2**

This session will explore how the scientific revolution and other influences dating back to the 16th century have separated humans from each other and the natural world. When we look critically at the development of our current Western worldview, we can gain insight and inspiration to recognize our interdependence with nature and each other as sustainable paths forward. This workshop will use the pedagogical practice of ecowriting as a strategy to question dominant ideologies and provide an action for students to create healthier and more just alternatives.

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**Ecowriting Article** 

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### CREEC Central Regional Networking and Sharing 12:35-1:00 pm

Join your Regional Leads and Teams for a debriefing of the conference, exploring the resources, and sharing your learning.

Zoom Link | https://sicoe.zoom.us/j/86503266375 Slide Deck | CREEC Central Fall 2025 Conference

Region 5: Santa Cruz, Santa Clara, Monterey, and San Benito Counties

Region 6: Amador, Calaveras, San Joaquin, Stanislaus, and Tuolumne Counties

Region 7: Fresno, Madera, Mariposa, Merced, Kings, and Tulare Counties

Region 8: Ventura, Kern, San Luis Obispo, and Santa Barbara Counties

### CREEC Central Educator Leaders Special Session 1:00-2:00 pm

CREEC Central grant Educator Leaders, COE Mentors, and Regional leads join us for a special session highlighting the expectations and goals of the grant participants. During this session, leaders will work together to identify goals for their region, plan and develop workshops for the spring conference and regional meetings, and learn more about being a changemaker for their region and county!

Zoom Link https://sjcoe.zoom.us/j/89451764379

Slide Deck

#### CREEC Central Conference Resources and Feedback

#### Central CREEC Webpage

**Session Feedback Form** | Please complete this <u>form</u> for each session you attended or watched the recording.

**Conference Feedback Form** | Complete this **form** to provide feedback on the overall conference.

THANK YOU FOR ATTENDING!

