HAPPY SUMMER AND TIME FOR A REST AND RE-SET!

As you are all heading into your summer breaks, I wanted to take this opportunity to thank you all for the amazing work you have been doing and continue to do for all of our students across Santa Clara County. This last year and a half has been like no other and I am in awe of everything that you have been able to accomplish during this time. I hope that you all are able to take some well deserved time off for rest, relaxation and recuperation.
ENVIRONMENTAL SOLUTIONARY TEACHER FELLOWSHIP- 2021-2022

This is a knowledge-to-action program that builds teacher capacity for designing and delivering learning experiences that are student-centered, problem-project-based, solutions-oriented, and integrates real-world environmental justice issues.

ENVIRONMENTAL LITERACY COMMUNITY BASED PARTNER HUB

A new website that features Community Based Partners that provide environmental education based experiences.

ENVIRONMENTAL LITERACY LEADERSHIP COLLABORATIVE UPDATE

We have been moving forward with the development of the Microsite in partnership with Ten Strands and Green Guardians. Please look for information about the new website coming soon!

We have also created a folder to house all of our resources shared during our Environmental Literacy Leadership Collaborative Meeting. You can view this folder by following the link: http://bit.ly/2MCcC2L

PARTNER WORKSHOPS AND EVENTS
OPEN SCI ED/K-12 ALLIANCE

Middle School Network starting July 2021

HIGH SCHOOL FIELD TEST
CLICK HERE FOR MORE INFORMATION

BAY AREA ENVIRONMENTAL STEM INSTITUTE (BAESI)
Low Floor, High Ceiling: Making Science Tasks More Spacious (Grades K-12)
Tuesday, June 15, 2021
9:30 - 11:30 am PT

How might we design tasks for students that involve easy access points for all learners, and the potential for extended thinking? How can this approach foster a positive science identity for all students? In this workshop, participate in example activities and consider how to bring these ideas into your own classroom.

This workshop is designed for teachers of grades K-12, and to be valuable for educators teaching online, hybrid, and in in-person situations. All educators are welcome.
Poster Contest for Bay Area High Schoolers
From now through September 7, 2021, Bay Area high school students are invited to create a poster that celebrates diversity in science, focused on one of five themes:
  · The beauty of diversity
  · My favorite Academy exhibit
  · Including me in science
  · Envisioning a bright future
  · Science call-to-action
Winning posters and honorable mentions will be displayed at the Academy! Winners will also receive a large print of their poster, a $100 gift card, and a one-year Academy family membership.
Students who complete this brief registration form can join free online workshops led by our judges and Academy staff, where they can learn more about design, how to create compelling posters, and how they could pursue a successful design career.
To help spark students' imagination, we've put together some design elements, examples, and prompts to help inspire new ideas and stretch one's thinking.
RAFT STEAM PROJECT KIT LEARNING PROGRESSIONS

Saturday, June 26, 2021 | 10:00 AM - 1:00 PM PST
Price: $45 (materials and shipping included)
RAFT has a variety of STEAM Project Kits that are designed for easy exploration topics in math, science and other subjects. They are excellent resources that come with materials and easy-to-follow teacher instructions. Our project kits can be sequenced to provide a scaffolded learning progression and build towards understanding topics and phenomena in more depth. Participants in this workshop practice using our kits and gain experience around interesting STEAM topics. This virtual workshop is ideal for those looking to develop progressions that cover a few days or several weeks. Workshop materials are sent to registered participants prior to the workshop. (3 hours)
EXPLORATORIUM- LEARNING TOOLBOX

MONTEREY BAY AQUARIUM LEARNING AT HOME
RESOURCES

KQED TEACH- MEDIA ACADEMY FOR TEACHERS
REGISTER HERE FOR WILD WONDER FOR TEACHERS

WILD WONDER NATURE JOURNALING FOR TEACHERS CONFERENCE JUNE 21-22, 2021

Join John Muir Laws and Emilie Lygren—co-authors of the book How to Teach Nature Journaling—as well as other nature journaling educators from around the world for a two-day live online workshop, June 21-22, 2021, before the Wild Wonder Nature Journaling Conference. You will come away from this workshop empowered with best practices and practical tools for teaching nature journaling, and you will be prepared to put them into practice with your students.

The goals of this workshop are to help educators:

1. Understand the fundamental principles and practices of nature journaling and be able to communicate its value to students;
2. Understand how nature journaling reinforces language arts, visual arts, math, science, social-emotional learning, and more;
3. Feel empowered with the tools and confidence to teach nature journaling in your own setting, whether that’s homeschool, adult education, a traditional classroom, or online learning;
4. Learn how to give appropriate feedback that reinforces a growth mindset;
5. Experience nature journaling activities specifically adapted for online teaching; and
6. Connect with and learn from other nature journaling teachers.

***Scholarships are available***

WILD WONDER NATURE JOURNALING CONFERENCE
JUNE 23-27, 2021

Thanks to the dedicated work of our team and the generous support of our partner and sponsors, we are thrilled to offer our third annual Wild Wonder Nature Journaling Conference in 2021! The event will be 5 full days, with a rich schedule of classes, panels, lectures, nature journaling challenges, social time, journal sharing, and an online auction. Please see below for more details on the event including our amazing line up of teachers and speakers. NOTE: The best way to be sure you receive the latest updates on this event is to [sign up for John Muir Laws’ mailing list here](#).

**What is the Wild Wonder Nature Journaling Conference?**
John Muir Laws and the [Nature Journal Club](#) are thrilled to partner with [The Foster](#) to host Wild Wonder Nature Journaling Conference, an annual event that gathers people who are passionate about nature, art, science, curiosity, and wonder to share ideas, learn from each other, support each other, inspire each other, and have fun together in nature’s beauty.

**Why “Wild Wonder?”**
We chose this name for many reasons. We chose Wild, because nature journaling connects us with the wild of nature, and wild because we feel wild and free when we journal, and we also wanted our conference name to give a nod to poet Mary Oliver, who asked in her poem, "The Summer Day": “What
is it you plan to do with our one wild and precious life?” The name includes Wonder because paying close attention to nature brings wonder as in curiosity (I wonder...?) and wonder as in awe.

THRIVELY

Ignite creativity with ready to integrate learning experiences.
Engage your students with

- STEM/STEAM
- Social-Emotional Learning
- Project-Based Learning, Work-Based Learning

SCCOE & VALLEY WATER ENVIRONMENTAL LITERACY LEADERSHIP COHORT-INTEREST LIST

SCCOE and Valley Water Education Outreach is partnering to provide a series of workshops for a cohort of 5th and 6th Grade teachers, TOSAs, and Instructional Coaches, where you will learn about infusing water-focused, NGSS based lessons and projects into your teaching and you will be able to earn a small stipend when the project is completed. Projected start time: September 2021 and applications will be available in Summer 2021

Please complete this form if you are interested in applying for this program:
https://forms.gle/am5kb9qA3JUOcOKr9
CLICK HERE TO LEARN MORE AND REGISTER

ENVIRONMENTAL LITERACY PARTNER WEBSITES

NEW ENVIRONMENTAL LITERACY COMMUNITY BASED PARTNER HUB
caeli.greenguardians.com

SCCOE
https://www.scc-enviro-ed.org/

WALDEN WEST
http://www.waldenwest.org/

CAELI
https://ca-eli.org/
MORE ENVIRONMENTAL LITERACY RESOURCES AND PARTNERS FEATURED ON THE SCCOE AND SMCOE ENVIRONMENTAL LITERACY WEBSITES ABOVE.
The mission of the Science Department is to provide service and support for all educational stakeholders. We offer workshops, conferences, and student events that promote the Next Generation Science Standards (NGSS). Science explores and explains phenomena around us. It is a way of gaining, organizing, applying, and conveying knowledge of that phenomena. Having science as one of the core contents in K-12 education is vital as it influences our culture and has allowed society to flourish.

1290 Ridder Park Drive, San J... pleggett@sccoe.org
4084536587  sccoe.org/isteam/science/Pa...

**APPLICATION FORM**

**Stipends Available- Fellowship Begins August 2nd, 2021**