



Private Schools Grades K–12

STEM

**Science, Technology,
Engineering, and Math**



CALIFORNIA PRIVATE SCHOOLS
PROFESSIONAL DEVELOPMENT

A collaborative effort between the California Department of Education and the California Private School Advisory Committee

Four-Day STEM Institute

Join us for a four-day deep dive into the most effective tools and methods for implementing the new science standards—the California Next Generation Science Standards (CA NGSS), the California Science Framework, the Common Core State Standards (CCSS), and the English Language Arts/English Language Development (ELA/ELD) Framework. The four-day Institute will include:

- Introduction to the CA NGSS and the core instructional shifts promoting phenomena-based, 3-dimensional instruction.
- An extended inquiry to highlight the use of the CA NGSS Science and Engineering Practices and Crosscutting Concepts.
- An introduction to essential instructional strategies to support students in engaging in argumentation.
- How to analyze student work to develop beginning steps toward 3-dimensional formative and summative assessments.

There will be three, two-hour webinars provided throughout the year to respond to challenges teachers may have encountered.

Please bring your own snacks, lunch, and beverages—AND a fully charged device!

Register online at www.capspdnow.com.

If you are unable to register online, please email your name, school, grade level, and preferred email address to Paul Murray, Private School Contact, at pmurray@scoe.net. Thank you!

Daily schedule:

9:00 AM–3:30 PM

Dates/Locations

July 16–19 (Hayward)

July 23–26 (Redlands)

**For more workshop
details, visit**

www.capspdnow.com

Parking

**On-site parking is available
(Carpooling encouraged)**

This workshop is made possible through Title II Part A federal grant funding and is provided at no cost to private school teachers and administrators.

About the Presenters

The California Science Project is a statewide support network for teacher professional learning and leadership development. Our programs align with California's education priorities adopted by the State Board of Education and the new regulations of the Every Student Succeeds Act (ESSA) legislation. View all CSP sites at <http://csm.ucop.edu/csp>. The CSP collaborates with science faculty, educators, schools, and districts to provide effective and high-quality science instruction, with a special focus on the needs of English learners, students in poverty, and students with low literacy. The CSP is part of the larger infrastructure of discipline-specific networks known as the California Subject Matter Project administered by the University of California, Office of the President.



For more information on private schools, visit the CDE Web site at <https://www.cde.ca.gov/sp/ps/>

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