

It Takes All of Us: Strengthening Early Education Through Collaboration

Children and Families in Early Education Committee

Board of Education
October 30, 2025



**“Curiosity drives
engagement and
deep thinking.”**



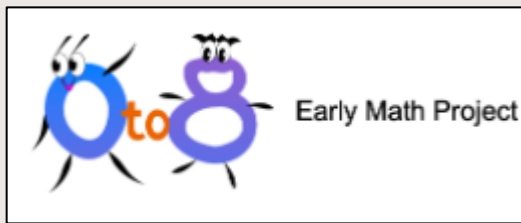


Count Play Explore

Count Play Explore (CPE) is a multi-agency effort across California to promote positive and confident math and science outcomes among children from birth to 8 years.



**Fresno County
Superintendent of Schools**



Overview of Count Play Explore (CPE)

CPE Institute	Participate in Coaching Sessions	Local Community Implementation of Professional Learning and Coaching	Family and Community Engagement
Agency Facilitators attend an annual three-to-five-day in-person institute	Agency Facilitators schedule and attend quarterly coaching sessions with their assigned CPE coach. The entire agency facilitator team are in attendance for each coaching session.	As an agency team, time each month to fully plan and implement quality CPE professional learning and coaching to local educators.	Implement at least three family and community STEAM engagement efforts using CPE resources.





Professional Development #1 – Exploring Balance

August 16, 2025

8:00 am – 12:00 pm

Locations: Banneker, LA Academy and Vista Del Valle
210 participants





UNSTABLE TABLE Activity



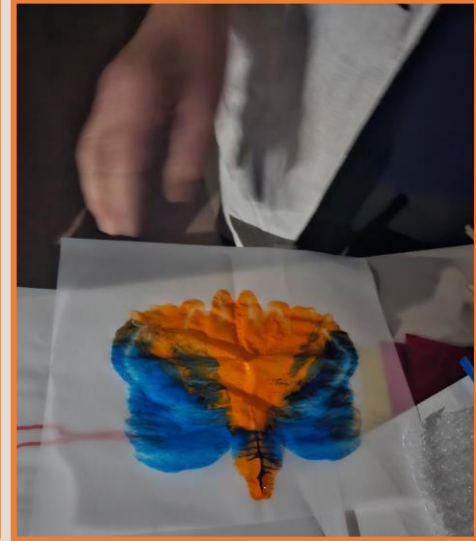
Professional Development #2 – Light and Shadow

September 13, 2025

8:00 am – 12:00 pm

Locations: Banneker, LA Academy and Vista Del Valle

240 participants





Applied Learning



Alexandria Early
Education Center

LAUSD
UNIFIED





Upcoming Professional Development

Professional Dev #3 – Pattern and Movement / Art

November 1, 2025
8:00 am – 12:00 pm

Professional Dev #4 – Wind Play

January 24, 2026
8:00 am – 12:00 pm

PD #1 – Exploring Balance *Makeup*

February 21, 2026
8:00 am – 12:00 pm

PD #2 – Light and Shadow *Makeup*

March 14, 2026
8:00 am – 12:00 pm

Upcoming Professional Development

Triple Track Agenda

TRACK 1

Strengthening Understanding of Instructional Priorities

What high-leverage practices are being modeled in this session?

TRACK 2

Planning, Processing, and Collaborating with Colleagues

How might you use some of the strategies modeled/shared today when collaborating with colleagues?

TRACK 3

Facilitating Learning to Students

How will you use the modeled/shared high leverage strategies with students?

Principal Professional Development

Empowering Early STEAM Ed: Joyful, Playful, & Purposeful Learning

Saturday, December 13, 2025

8:00 am – 3:00 pm



Count Play Explore

Family and Staff Resources

Count Play Explore is a free educational website that helps families support early math and science learning for children ages 0-8 through fun, everyday activities, videos, and books. It offers age-specific resources in English and Spanish to encourage curiosity, confidence, and playful learning at home.

1 Videos

Everyday scenarios—like cooking, playing, and exploring nature—to teach young children foundational math and science concepts in an engaging and age-appropriate way.

2 Books

Use engaging stories and relatable characters to introduce young children to early math and science concepts through everyday experiences, encouraging learning through reading and discussion.

3 Activities

Simple, hands-on games and routines that turn everyday moments—like cooking, walking, or sorting objects—into fun opportunities for young children to explore math and science concepts.

CLICK BELOW

count·play·explore
FOR FAMILIES



Professional Development Sessions Coming Fall 2025




EARLY CHILDHOOD EDUCATION DIVISION




SAVE THE DATE

STEAM Journey: Exploring Balance

August 16, 2025

STEAM Journey: Light & Shadow

September 13, 2025

STEAM Journey: Patterns and Movement

November 1, 2025

STEAM Journey: Wind Play

January 24, 2025

JOIN US FOR STEAM PROFESSIONAL DEVELOPMENT OPPORTUNITIES
2025-2026 SCHOOL YEAR




Engaging Family Members in STEAM Learning



Brooklyn Early
Education Center



Alexandria Early
Education Center



Engaging Family Members in STEAM Learning



Alexandria Early
Education Center



Brooklyn Early
Education Center

STEAM Festival Events

In each Region

- CPE – STEAM Exhibits
- TRiEE Collaboration
 - Trauma & Resilience Informed Early Enrichment
 - Community Resources
 - Health Clinics
- Nature Explore
- WEST ED

