

Los Angeles County Science & Engineering Fair TEACHER WORKSHOPS

<u>2023</u>-

2024







Do you need help getting students started on a Science Fair project?

FREE!

Teachers Will Learn How To:

- Facilitate choosing a topic
- Implement research
- Track student progress
- Produce award-winning science fair displays
- Use science/engineering fair projects as a venue to support NGSS and 21st Century Skills

Workshops will meet the needs of:

- First Time & Veteran Coordinators and/or Educators
- ** Limited to 35 people per workshop, whether Virtual or In-person

Workshops include digital resources via **Padlet** with PowerPoint presentations for motivation and instruction, extensive curriculum and Internet links.

- The workshops will also address the <u>ONLINE Pre-approval Certification process</u> for project proposals involving Tissues/Cell Lines, Human Subjects, Vertebrate Animals, Hazardous Materials and Microbes.
- Workshops and resources are designed specifically for 6th grade, Middle School and High School participants, NOT K-5

PLEASE BRING A LAPTOP for in-person workshops: download resources at home, from a Padlet URL

ATTENTION: Sign up for ONE workshop ONLY - the content is <u>identical</u> for all workshops and we need room for everyone at our expanded workshops this year.

CHECK OUT THE FAIR AT: HTTPS://WWW.LASCIFAIR.ORG INSTAGRAM FACEBOOK Twitter

Sessions	Date	Location
VIRTUAL Session 1 – New & Veteran Science Fair Training. Register at: https://tinyurl.com/yy4823km	Sat, July 15, 2023 9:30am-12:00pm	VIRTUAL: Zoom invite will be sent a week before, with ID and password
In-person Session 2 – New & Veteran Science Fair Training. Register at: https://tinyurl.com/2npxztcj	Sat, Aug 5 2023 9:30am-12:00pm	Cabrillo Marine Aquarium – Tour of new exhibits, salt marsh, tide pools, sandy beach after workshop Location: 3720 Stephen White Drive, San Pedro, CA 90731
VIRTUAL Session 3 - New & Veteran Science Fair Training. Register at: https://tinyurl.com/2k4fd38j	Sat, Aug 19 , 2023 9:30am-12:00pm	VIRTUAL: Zoom invite will be sent a week before, with ID and password
VIRTUAL Session 4 - New & Veteran Science Fair Training. Register at: https://tinyurl.com/2lbltlhq	Sat, Aug 26 , 2023 9:30am-12:00pm	VIRTUAL: Zoom invite will be sent a week before, with ID and password
In-person Session 5 - New & Veteran Science Fair Training. Register at: (DATE to be confirmed after June 15; check LACSEF website)	Sat Date TBD 9:30am-12:00pm	Natural History Museum of LAC – Tour of native plant garden, Nature Lab, dinosaurs after workshop Location: 900 State Drive, Los Angeles 90037
VIRTUAL Session 6 - New & Veteran Science Fair Training. Register at: https://tinyurl.com/2h6mhk5r	Sat, Sept 23, 2023 9:30am-12:00pm	VIRTUAL: Zoom invite will be sent a week before, with ID and password
VIRTUAL Session 7 - New & Veteran Science Fair Training. Register at: https://tinyurl.com/2kf7as7r	Sat, Sept 30, 2023 9:30am-12:00pm	VIRTUAL: Zoom invite will be sent a week before, with ID and password
In-person Session 8 – New & Veteran Science Fair Training. Register at: https://tinyurl.com/2od5a3rc	Sat, Oct 7, 2023 9:30am-12:00pm	Columbia Memorial Space Center – Tour of Challenger Center, Robotics Room, key exhibits after workshop Location: 12400 Columbia Way, Downey 90242