



## Amplify Science

### Amplify Science Professional Learning Workshop

**Title:** Navigating Program Essentials: Unit 1 (grade-specific)

**Audience:** LAUSD elementary school teachers

**Time:** 2 hours

**Description:** In this session, participants learn the essentials necessary to implement Amplify Science with success. Participants will become familiar with the program essentials: navigation, the Amplify Science approach, the Progress Build and Assessment System. Through the lens of their grade level's first unit, participants are able to access and navigate curriculum resources, including the Program Hub, to prepare to teach Amplify Science within their class schedule and instruction format.

By the end of the session, teachers will be able to:

- Navigate the Amplify Science curriculum.
- Describe what teaching and learning look like in Amplify Science.
- Apply the program essentials to prepare to teach.
- Explore the Amplify Science Program Hub resources and make a plan for implementing Amplify Science within their class schedule and instructional format (remote/hybrid).

#### Agenda:

- **Framing the day**
  - Introducing Amplify Science
  - Introducing phenomenon-based instruction
- **Navigation and planning**
  - Standard curriculum navigation
  - Using the lesson brief and instructional guide to plan
- **Teaching and learning in an Amplify Science lesson**
  - Model lesson
- **Instructional approach reflection**
  - Introducing unit coherence
- **Additional program resources**
  - Unit Guide exploration
  - Program Hub introduction and exploration
- **Closing**
  - Questions & Reflection
  - Survey/Feedback