



Amplify Science

Amplify Science Professional Learning Workshop

Title: Grade Level Orientation and Refresher Workshop

Audience: LAUSD middle school teachers

Time: 3-hours

Modality: Synchronous remote session

Description: During this workshop, participants will reflect on their learnings from remote and hybrid teaching as they transition back to in-person learning for the 2021-22 school year. They will learn the essentials necessary to implement Amplify Science with success through the lens of their grade level's first unit. Throughout this workshop, participants will gain an understanding of the benefits of teaching the full CA Amplify Science curriculum. They will dig deeper into unit resources to begin planning for instruction.

By the end of this series, teachers will be able to:

- Leverage successes and learnings from remote and hybrid teaching in your transition back to school for the 2021-22 school year.
- Experience what teaching and learning look like in an Amplify Science unit.
- Understand the benefits of teaching the full Amplify Science curriculum.
- Apply the program essentials to prepare to teach.

Agenda

- **Framing the day**
 - Reflection
 - Introducing Amplify Science
 - Capitalizing on Amplify Science in a responsive relaunch
- **Introduction to the First Unit**
 - Unit phenomenon
 - Key components
- **Unit-level**
 - Guided unit-level internalization
- **Experiencing the Unit**
 - Reflecting on Science and Engineering Practices
- **Guided Planning**
 - Planning with Classroom Slides
- **Closing**
 - Final questions & survey