

Amplify Science

Amplify Science Professional Learning Workshop

Title: Launch Unit Guided Internalization with @Home Resources (grade-specific)

Audience: LAUSD middle school teachers

Time: 2 hours

Description: Teachers will collaborate with an Amplify Science Professional Learning Specialist to internalize an upcoming unit. Participants will unpack the Launch unit to develop a big picture understanding before then diving into the lessons to plan for remote synchronous and asynchronous time. Throughout the session teachers will focus on the many opportunities to collect evidence of student learning. They will also plan for differentiated instruction to meet the needs of diverse learners. Teachers will leave the session with the resources and skills needed to create a multi-day plan for implementation including how to assess student learning and how to plan for differentiated instruction.

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

- Internalize your upcoming unit.
- Plan for collecting evidence of student learning in order to make instructional decisions to support diverse learner needs.
- Gather resources to develop a multi-day plan for implementing Amplify Science within your class schedule and instructional format.

Agenda

- **Framing the day**
 - Revisiting the Amplify Approach
 - Instructional Materials
 - Standard Curriculum vs. @Home Resources
 - Introduction to Launch units
- **Unit internalization**
 - Unit-level internalization using the Unit Guide
 - Chapter-level internalization using the Unit Guide
- **Planning to teach using @Home Resources**
 - Planning for remote lessons
 - Collecting evidence of student learning to meet diverse learner needs
- **Closing**
 - Questions & Reflection
 - Survey/Feedback