

Goals

In this advanced-level workshop, participants will:

1. Design NGSS trainings of their own, specifically adapting the museum's tools to their audience and needs.
2. Gain new techniques that increase their confidence and competence as a facilitator of teacher trainings.

Preparing your team for the NGSS

Day 1	Day 2
Welcome and overview of workshop*	Welcome back, overview of Day 2
Part 1: Reflecting on Professional Development (PD) <ul style="list-style-type: none"> • Discussion: What is valuable in a PD? Why? • Discussion: Principles of High-Quality PD 	Part 1: Fostering community in PD <ul style="list-style-type: none"> • Activity: generating Norms • Activity: Using structured protocols for feedback conversations
Part 2: Strategies for planning PD <ul style="list-style-type: none"> • Activity: Planning PD for different audiences • Activity: setting appropriate goals and learning objectives 	Part 2: Feedback protocols <ul style="list-style-type: none"> • Small group activity: participants give feedback on each other's goals/agendas
Part 3: Individual planning time and coaching session <ul style="list-style-type: none"> • Adapting the museum's PD curriculum • Building a draft agenda 	Part 3: Individual planning time and coaching session <ul style="list-style-type: none"> • Individuals revise their plan based on feedback • Individuals prepare to practice-teach or brainstorm a new activity
Conclusion <ul style="list-style-type: none"> • Closing reflections • Participants complete feedback cards 	Conclusion <ul style="list-style-type: none"> • Closing reflections • Participants complete feedback cards

**Each day runs from 9:30am - 3:30pm and includes a morning break and 45 minute lunch.*