



PLC Lesson Review Protocol

A structured process for collaborative review of AI-generated science lessons.

Step 1: Form Triads

- ☐ Divide into groups of three: Presenter, Reviewer, Equity Lens.
- ☐ Each person will rotate through all roles during the protocol.

Step 2: Presenter Shares (3 minutes)

- ☐ Briefly introduce the AI-generated lesson and the targeted NGSS standard(s).
- ☐ Highlight one area where feedback is most needed.

Step 3: Reviewer Feedback (3 minutes)

- ☐ Focus on alignment with NGSS (PEs, SEPs, DCIs, CCCs).
- ☐ Identify strengths and suggest improvements for rigor and clarity.

Step 4: Equity Lens Feedback (3 minutes)

- ☐ Examine supports for multilingual learners and students with diverse needs.
- ☐ Suggest adaptations from the Equity Adaptation Menu (word banks, visuals, scaffolds, pacing).



PLC Lesson Review Protocol

Step 5: Presenter Reflection (2 minutes)

- ☐ Presenter reflects on key takeaways from feedback.
- ☐ Notes specific changes to implement.

Step 6: Rotate Roles

- ☐ Repeat steps 2–5 until all participants have served as Presenter, Reviewer, and Equity Lens.

Step 7: Group Debrief (5 minutes)

- ☐ Each triad shares one insight or principle for responsible AI integration.
- ☐ The facilitator records these to build a collective resource for all participants.