MIRRORTALK

Dashboard guide: Immediate response



How to use this guide

- Review the dashboard after group reflections
- Focus on Understanding trends, Zone positioning, and Group Lesson
- Take immediate action based on data patterns
- Adjust instruction for the next class period/day



Why monitor real-time data?

- Catch misconceptions before they solidify
- Adjust instruction pace and difficulty dynamically
- Address emerging patterns in student thinking
- Support struggling students promptly



Quick response actions:

Understanding Graph dips (Below 70%):

Shows comprehension trends (51-100%) over time to identify mastery and gaps.

- 1. Pause and reteach key concepts
- 2. Provide concrete examples
- 3. Use alternative explanations
- 4. Check for prerequisite knowledge gaps

Zone shifts to "Above":

Indicates if activities are too easy, just right, or too challenging for learners.

- 1. Add scaffolding
- 2. Break tasks into smaller steps
- 3. Provide additional resources
- 4. Schedule individual check-ins

Group Lesson insights:

Al analysis of collective reflections providing actionable teaching adjustments.

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- 1. Address common misconceptions
- 2. Modify examples based on student thinking patterns
- 3. Adjust pacing to match cognitive load
- 4. Implement suggested instructional approaches



Emergency response

Alert system for concerning content requiring immediate intervention.

- Monitor alerts
- Address concerning mindset shifts
- Intervene based on cognitive bias patterns
- Document interventions