

Analyzing instruction for the purpose of improving it

Learning to teach and continuing to improve requires regular analysis of instruction and its effectiveness. Teachers study their own teaching and that of their colleagues in order to improve their practice. Analyzing instruction may take place individually or with colleagues and involves identifying patterns, opportunities, and specific moves, and making hypotheses for how to improve. Reflective teachers recognize subtle, normalized patterns of oppression that undermine the learning of marginalized groups. They interrogate their underlying assumptions and seek to develop new instructional habits and strategies that support students to thrive.

Advancing justice through analyzing instruction for the purpose of improving it

Teachers carry out countless moves and in-the-moment decisions every day. Their moves and decisions are often shaped by deeply held assumptions and dominant White notions about students, the content, and teaching. By analyzing instruction, teachers attend subtle patterns and biases and learn about how they might impact children. Analyzing instruction also provides opportunities to study students' work, which can support teachers to see students' strengths, deepen their content knowledge, and develop new strategies and approaches that can intervene on patterns that reproduce inequity.

Decomposition of analyzing instruction for the purpose of improving it

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Identify a focus	Collect artifacts of practice	Analyze artifacts	Identify and use	Determine and implement
		of practice	professional resources	next steps
Identify specific areas of instruction to focus on Develop questions for inquiry that create opportunities to challenge assumptions and biases about students, content, and teaching practices Determine artifacts that will provide insight into the focus area such as: Video records of instruction Records of student work or formative assessments Observation notes from others Input from students and families	Collect the artifacts in ways that guard against biases Account for the limitations of a single observation or snapshot of teaching Identify elements of teaching and learning that are not captured by a given set of artifacts	 Seek patterns or trends and form hypotheses about students, learning, classroom environment, and teachers Be careful to avoid jumping to conclusions and seek additional evidence to support or challenge hypotheses 	 Seek recommendations from colleagues or coaches Draw on a wide range of resources, including those from other grades and content areas, and those developed by members of nondominant communities and cultures Review materials from coursework or professional development Consult materials recommended or published by professional or community organizations 	Identify concrete actions, strategies or techniques to try Determine what to collect to document work on next steps



Visual representation of analyzing instruction for the purpose of improving it

