

## Implementing Effective Professional Development: Key Improvement Structures

**ISSUE:** To create and sustain high-quality learning environments, leaders designing and implementing reform efforts must devote resources and attention to: (1) **key improvement structures** — the tangible, concrete elements of an improvement plan; and (2) **key improvement processes** — the interactions and continuous learning that result from the effective use of these structures, and that ultimately influence quality. All too often, reform efforts focus on either structures or processes; in fact, attention to both is necessary to achieve long-lasting, high-quality learning environments. In this brief, we describe key structures; brief 7 describes key processes.

KEY IMPROVEMENT STRUCTURES		ACTION STEPS AND STRATEGIES FOR IMPACT
PROFESSIONAL LEARNING COMMUNITY (PLC) BRIEF 3	Participants	<ul style="list-style-type: none"> <li>Design groups to enable purposeful and relevant discussions (e.g., teachers of similar aged children, group size limited to 6–10)</li> <li>Separate evaluation from ongoing professional development by excluding supervisors who have authority over participants</li> </ul>
	Facilitators	<ul style="list-style-type: none"> <li>Select a facilitator who is skilled at recognizing and applying best practices in early education, and who has experience mentoring adults</li> </ul>
	Classroom coverage	<ul style="list-style-type: none"> <li>Create a coverage plan for participating educators, including backup plans for situations when the primary coverage plan falls through</li> </ul>
	Space	<ul style="list-style-type: none"> <li>Provide a consistent and appropriate space, away from children, for optimal learning conditions</li> </ul>
	Instruction and Materials	<ul style="list-style-type: none"> <li>Identify who will purchase and prepare materials (e.g., classroom books, posters, discussion protocols, case examples, refreshments), ensuring timely access</li> <li>Choose materials and design implementation plans that allow teachers to make classroom-appropriate adjustments</li> </ul>
COACHING BRIEF 4	Coaches	<ul style="list-style-type: none"> <li>Have the same individual facilitate PLC sessions and carry out coaching, connecting these professional learning opportunities with each other</li> </ul>
	Classroom visits	<ul style="list-style-type: none"> <li>Separate coaching visits from evaluations, promoting and supporting effective teaching</li> <li>Schedule regular and frequent visits, and ensure there is follow through</li> </ul>
	1:1 conversations	<ul style="list-style-type: none"> <li>Provide out-of-classroom time for conversations and debriefings</li> <li>Hold coaching conversations soon after classroom visits, maximizing relevance and uptake</li> <li>Use a discussion protocol to guide conversations, ensuring productivity and focus</li> </ul>
ASSESSMENT BRIEF 5	Tools used to collect information	<ul style="list-style-type: none"> <li>Use all information gathered, including teacher artifacts, daily logs (e.g., injury, behavior), and coach reflections, to inform everyday teaching and learning</li> <li>Use the data you already collect before layering on additional assessment requirements</li> <li>Hold regular data meetings in which data gathered are used for planning and decision-making</li> </ul>