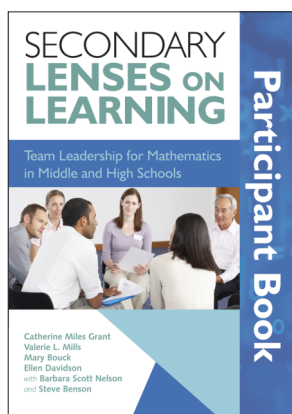


# Secondary Lenses on Learning Participant Book: Team Leadership for Mathematics in Middle and High Schools

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<b>Date Available:</b>	13 August 2010
<b>ISBN:</b>	978 1 74239 308 7
<b>Code:</b>	CO3087
<b>RRP:</b>	\$59.95
<b>Format:</b>	A4, 422 pages
<b>Age Range:</b>	Years 5–12
<b>Category:</b>	Maths
<b>Subject:</b>	Professional Development

## Summary:

Secondary Lenses on Learning prepares leaders to explore concepts in middle years and high school algebra as a window into content, instruction and assessment. Leaders will learn how to assess the strengths and needs of maths and science programs, set goals and generate plans for ongoing improvement by engaging in extended explorations based on readings, problem-based activities, cases and video clips (accompanying the Facilitator Kit). This innovative professional development program provides the tools to examine the leadership tasks and responsibilities that contribute to an effective mathematics program and authentic reform within any school. The participant book provides current research and useful data such as data collection, formative assessment, inside the black box and assessment for learning.

## Supporting Resources:

- Designing Professional Development for Teachers of Science and Mathematics (CO5517)
- Cultivating a Maths Coaching Practice: A Guide for P-8 Maths Educators (CO1001)
- Succeeding at Teaching Secondary Mathematics: Your First Year (CO5692)



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