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Dana P. Rowland* (Dana.Rowland@merrimack.edu), Department of Mathematics N5, Merrimack College, 315 Turnpike Street, North Andover, MA 01845. Readings in Mathematics: A project-based mathematics course.

Participating in a mathematics course where the assessment is based on papers, presentations, and participation rather than problem sets, quizzes, and exams is an unusual experience for many mathematics majors. This paper explores some of the challenges relating to the students' mathematical writing, including the choice of a topic, plagiarism, and grading. (Received October 01, 2004)