1086-VQ-2226 Andrew B Perry* (aperry@springfieldcollege.edu), MPCS Dept., Springfield College, Springfield, MA 01106. The Moore Method As Applied To Abstract Algebra.

At Springfield College in Massachusetts, we had taught Abstract Algebra via a traditional approach for many years and converted to an inquiry-based approach for the past five years. This approach has been a modification of the famous Moore Method popularized by the late R. L. Moore of the University of Texas. We will discuss measurable changes in learning outcomes as well as instructor and student perceptions of the efficacy of the Moore method. (Received September 25, 2012)