

**ZMATH 1996d.02202**

**McDevitt, Teresa M.**

**Evaluating Prospective Elementary Teachers' Understanding of Science and Mathematics in a Model Preservice Program.**

J. Res. Sci. Teach. 32, No. 7, 749-75 (1995).

Compared students in a model preservice program to other students taking similar courses on their conceptual understandings of science and mathematics, their investigative proficiencies, and their beliefs about effective methods of teaching. Reports that students in the model program developed more thorough understandings and more reform-minded beliefs related to teaching science and mathematics. (ERIC)

*Classification:* C49

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