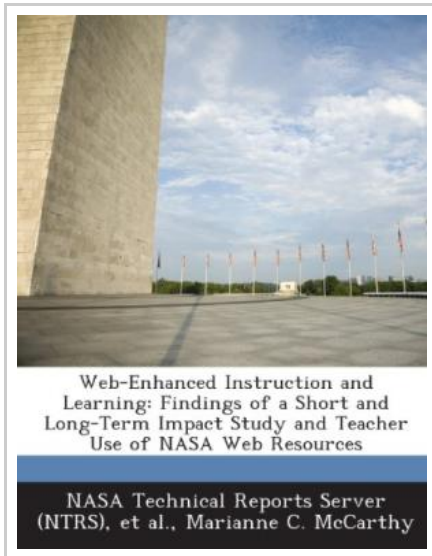




Web-Enhanced Instruction and Learning: Findings of a Short and Long-Term Impact Study and Teacher Use of NASA Web Resources

By Marianne C. McCarthy

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 56 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. Over a three-year period, researchers and educators from the Pennsylvania State University (PSU), University Park, Pennsylvania, and the NASA Dryden Flight Research Center (DFRC), Edwards, California, worked together to analyze, develop, implement and evaluate materials and tools that enable teachers to use NASA Web resources effectively for teaching science, mathematics, technology and geography. Two conference publications and one technical paper have already been published as part of this educational research series on Web-based instruction and learning. This technical paper, Web-Enhanced Instruction and Learning: Findings of a Short- and Long-Term Impact Study, is the culminating report in this educational research series and is based on the final report submitted to NASA. This report describes the broad spectrum of data gathered from teachers about their experiences using NASA Web resources in the classroom. It also describes participating teachers responses and feedback about the use of the NASA Web-Enhanced Learning Environment Strategies reflection tool on their teaching practices. The reflection tool was designed to help teachers merge the vast array of NASA resources with the best teaching methods, taking into consideration grade levels, subject...

Reviews

Very helpful to any or all category of folks. It is written in simple phrases rather than difficult to understand. It has been developed in an exceptionally simple way and is particularly just after I finished reading this pdf in which basically transformed me, modify the way in my opinion.

-- **Hank Runte**

This book is really gripping and intriguing. It is written in easy words and never confusing. You can expect to like the way the blogger created this pdf.

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