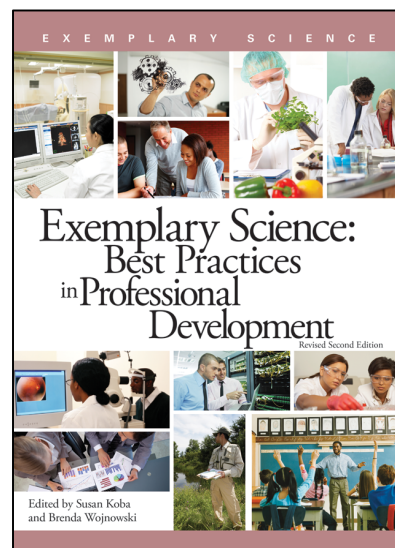


Exemplary Science, Revised 2nd Edition: Best Practices in Professional Development

Editor(s): Susan Koba and Brenda Wojnowski (Foreword by Robert E. Yager)

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Summary

If you want to make the most of your precious professional development budget—and who doesn't?—look for inspiration in this updated edition from the *Exemplary Science* series. This essay collection is designed to spark new ideas while encouraging high-quality learning opportunities at all grade levels. The book features:

- An overview of current research on quality professional development and how it aligns with the curriculum.
- Fourteen professional development programs that provide real-life models of how to train current or future teachers to carry out the constructivist, inquiry-based approach recommended by the curriculum. End-of-chapter questions help you relate the material to your own situation.
- A reader's guide that includes suggestions for using the book in professional learning communities and other collaborative settings.

Some of the collection's authors contributed to the first edition and have updated their chapters to share additional data and communicate what they've learned that might support your work. Additional chapters describe programs and approaches new to this edition. Whether you're a teacher, staff development provider, administrator, or preservice science methods instructor, you'll find this collection to be a fresh and highly useful professional learning tool.

Other Resources

- *Exemplary Science for Building Interest in STEM Careers* (NST0591)
- *Models and Approaches to STEM Professional Development* (NST0584)
- *The NSTA Reader's Guide to the Next Generation Science Standards* (NST0522)
- *Science Stories: Using Case Studies to Teach Critical Thinking* (NST0652)

PO Box 580
Moorabbin VIC 3189

Tel: +61 3 8558 2444
Fax: +61 3 8558 2400

Web: www.hbe.com.au
Email: orders@hbe.com.au

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