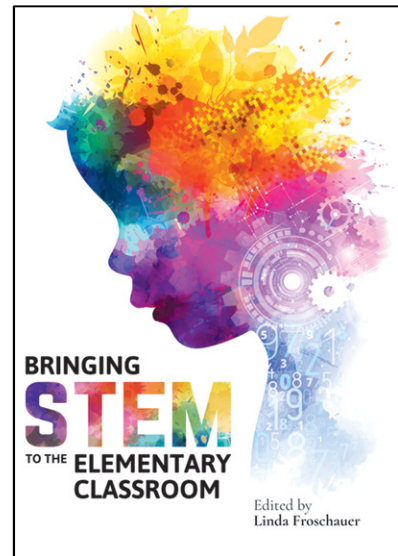


# Bringing STEM to the Elementary Classroom

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<b>ISBN:</b>	978 1 76001 046 1
<b>Code/SKU:</b>	NST0461
<b>RRP:</b>	\$45.95
<b>Format/Page No.:</b>	A4, 326 pages
<b>Year Level:</b>	Early Learning – Year 5, Teachers and Administrators
<b>Focus Area:</b>	Classroom Practice and Direct Instruction, Professional Development
<b>Key Learning Area:</b>	Science



## Summary

This book is a must for your library if you're looking for creative experiences to engage your youngest students in science, technology, engineering, and math. *Bringing STEM to the Elementary Classroom* includes some of the best STEM investigations from *Science and Children*, NSTA's award-winning journal for elementary teachers.

Classroom tested to meet the needs of both preK–5 students and busy teachers, the 36 lessons are

- conveniently organized into grade-level bands;
- grounded in science education research;
- designed to encourage learning across disciplines, promote real-world problem-solving skills, expose children to STEM careers, and serve all students equally well; and
- connect to all elements of the *Next Generation Science Standards*.

Many resources help you encourage children to learn about STEM, but only this book was curated by Linda Froschauer, a veteran educator with more than 37 years of teaching experience who also serves as editor of *Science and Children*. This collection provides you with a rich variety of quality STEM experiences, whether you're a classroom teacher, homeschooler, or information educator.

## Other Resources

- *Exemplary Science for Building Interest in STEM Careers* (NST0591)
- *Models and Approaches to STEM Professional Development* (NST0584)
- *Everyday Engineering: Putting the E in STEM Teaching and Learning* (NST0577)
- *The Case for STEM Education: Challenges and Opportunities* (NST0560)