

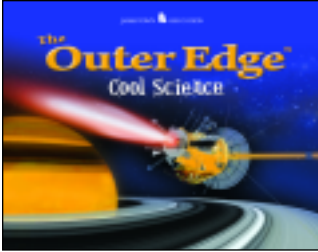
Literacy *in* SCIENCE

The Outer Edge™, Cool Science

Energize low-level readers with our brand-new series based on amazing, true stories

- ▶ New lower readability series
- ▶ Emphasis on reading nonfiction
- ▶ Critical thinking questions

Comprehension questions reinforce literal understanding, while critical thinking questions encourage students to speculate about author's purpose, make inferences, identify cause and effect, support conclusions, and make predictions.



	reading level	interest level		
Cool Science	2-4	6-12	0-07-869053-6	\$18.10
Cool Science 10 pk Value Set (10 books and 1 Teacher Guide) save 20%	2-4	6-12	0-07-870290-9	\$174.17
Cool Science Teacher Guide			0-07-869055-2	\$33.32

The Wild Side, Weird Science

Stimulate reading excitement with nonfiction crafted for middle-level readability

A perennial favourite among struggling readers, mesmerizes with astonishing tales of true-life adventures. Comprehension instruction on the following skills:

- ▶ Main idea
- ▶ Recalling facts
- ▶ Making inferences
- ▶ Using words
- ▶ Author's approach
- ▶ Summarizing and paraphrasing
- ▶ Critical thinking
- ▶ Personal response
- ▶ Self-assessment
- ▶ Comparing across selections



	reading level	interest level		
The Wild Side, Weird Science	4-6	4-12	0-80-929519-9	\$18.10
Weird Science 10 pk Value Set (10 books and 1 Teacher Notes) save 15%	4-6	4-12	0-07-872942-4	\$158.32
Weird Science Teacher Notes and Answer Key			0-80-929510-5	\$3.95

Reading in the Content Areas: Science

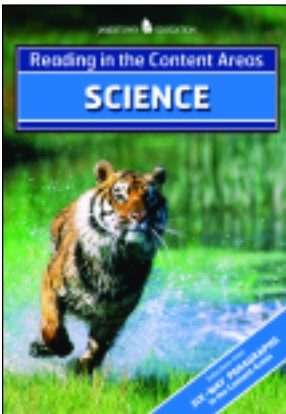
This title helps students master the essential skills needed to organize, understand, and apply information in science.

Focus on essential skills:

- ▶ Main idea
- ▶ Subject matter
- ▶ Supporting details
- ▶ Conclusion
- ▶ Clarifying devices
- ▶ Vocabulary in context

Focus on diagnosis:

- ▶ Diagnostic charts help students pinpoint areas to strengthen
- ▶ Progress graphs help students visualize their improvement



	reading level	interest level		
Reading in the Content Areas: Science	4-12	6-12	0-07-861707-3	\$18.85

Breakthroughs in Science

Help students break through to concepts in content-area reading

- ▶ Content-area reading skills help students understand their textbooks
- ▶ Pre- and post-test work lets students focus on strengths and weaknesses
- ▶ Special exercises encourage analysis, synthesis, evaluation, and application

These are the tools you need for students to work through problems until they can master the concepts (and not just the skills) the subject area requires. Work on understanding illustrations, analyzing ideas, building vocabulary, and evaluating concepts commonly found in science materials.



	reading level	interest level		
Breakthroughs in Science	5-8	9-10	0-89-061810-0	\$19.95



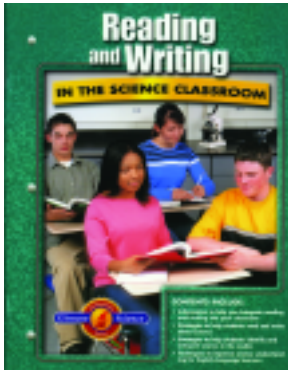
Four-door book

Foldable example

Dinah Zike's Teaching Science with Foldables™

Dinah Zike's Teaching Science with Foldables™ offers guidelines for using 3-D, student-made, interactive graphic organizers to help students organize and study key science terms and concepts. This teacher guide also outlines how reading, writing and thinking skills can be integrated into the science curriculum through Foldables™. For more information visit our website: www.mcgrawhill.ca/school

Dinah Zike's Teaching Science with Foldables™	0-07-825452-3	\$37.27
Dinah Zike's Teaching Science with Foldables™, CD-ROM	0-07-829035-X	\$52.31



Reading & Writing in the Science Classroom

Reading & Writing in the Science Classroom features suggestions and activities for including reading and writing as an integral part of the science curriculum. This resource provides strategies for helping students gain scientific literacy and for developing understanding through scientific inquiry. For more information visit our website: www.mcgrawhill.ca/school

Reading & Writing in the Science Classroom	0-07-860229-7	\$20.61
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