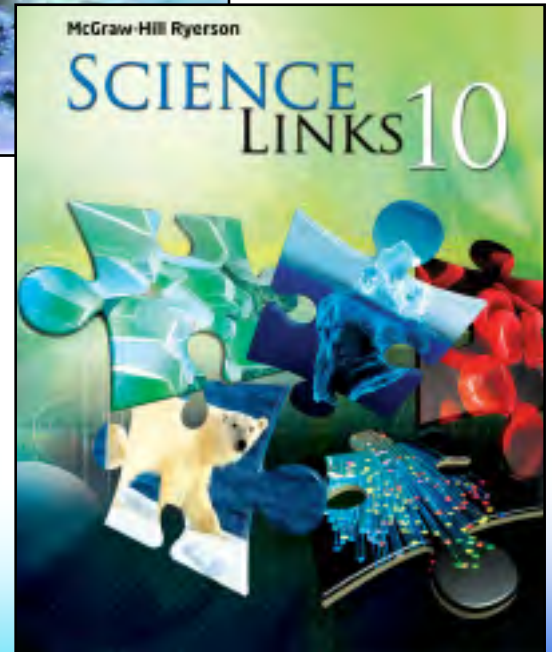
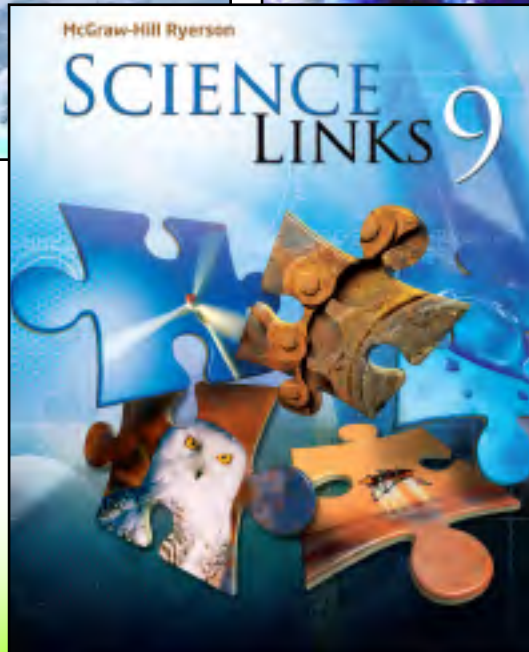
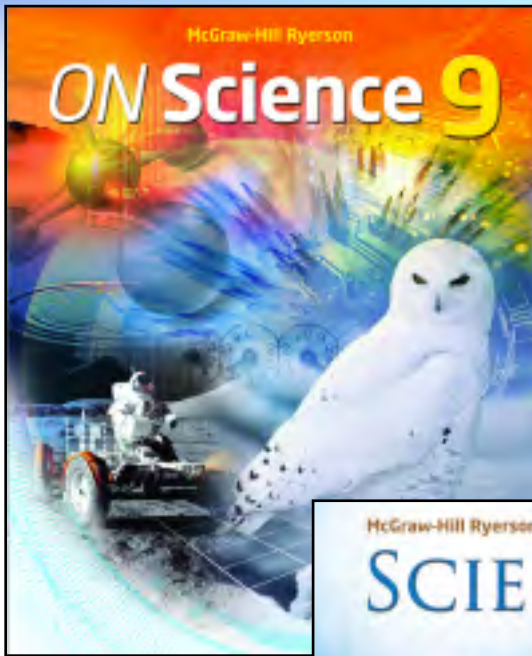


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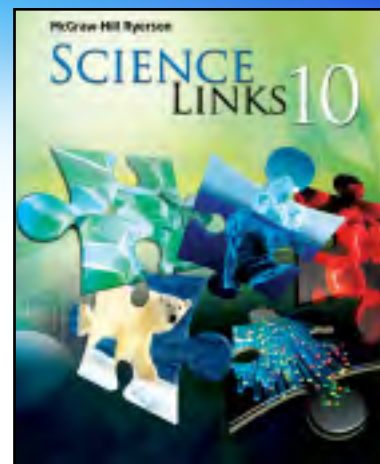
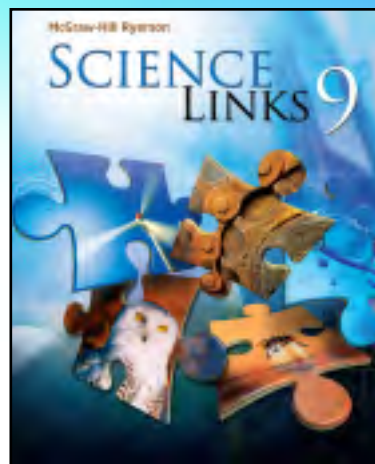
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STUDENT EDITION (Print)

- ✓ **Brand new**...the first resource **designed specifically for the newly revised 2008 Grade 9 and 10 Applied Science Curriculum**
- ✓ **Engaging concepts developed through readable narrative and visuals** made relevant with STSE applications
- ✓ **Captivates students** with **accessible reading level, dynamic instructional visuals**, and **a of variety presentation methods** to accommodate different learning styles
- ✓ **Essential science skills developed gradually** through smaller, focused activities, strengthening these skills through **investigations** and applying them to more **open-ended/real-world projects**
- ✓ Password protected online student e-book provided in PDF format

INTERACTIVE STUDENT EDITION (Online or DVD)

- ✓ Electronic Interactive student pages come to life with embedded video clips, animations, simulations, and interactive applets to support difficult concepts
- ✓ Audio glossary
- ✓ Digital delivery offers flexibility. Students can copy and paste, search by keyword, zoom in and out, etc.

PRACTICE AND HOMEWORK BOOK (Print)

Consumable workbook organized by topic:

- ✓ Concise summaries of the key concepts for each topic
- ✓ Variety of activities to reinforce key concepts in different ways
- ✓ Designed specifically to support struggling readers and English Language Learner students
- ✓ Self assessment
- ✓ Additional Literacy Test preparation

STUDENT ONLINE LEARNING CENTRE

Access included with purchase of Print Student Edition and/or Interactive Student Edition

- ✓ Interactive Chapter Quizzes
- ✓ Glossary
- ✓ Image Bank
- ✓ Student weblinks

SCIENCE LINKS

FOR THE TEACHER

TEACHER'S RESOURCE (Print and CD-ROM)

- ✓ This comprehensive resource offers teaching suggestions, technology support, and assessment and evaluation strategies for each chapter
- ✓ Teaching Notes include the following:
 - Curriculum correlations
 - Planning charts
 - Background knowledge
 - Instructional strategies
 - Common misconceptions
 - English Language Learner support
 - Differentiated Instruction support
 - Literacy support
 - Assessment planning tools and support
 - Answers and full solutions
- ✓ Modifiable assessment checklists and rubrics on CD-ROM
- ✓ Electronic Teacher's Resource files on CD-ROM

INTERACTIVE TEACHER'S RESOURCE (Online or DVD)

Supporting educators through a variety of technology tools, the *Teacher's Wrap-Around Edition* is comprised of:

- ✓ **Interactive Student Edition** including all video clips, animations, and simulations to support difficult-to-understand concepts plus audio glossary
- ✓ **Print Teacher's Resource:** Teaching notes accessible in two ways:
 - 1) as *pop-out* tabs at point of use
 - 2) as a continuous file printable by page range
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 - Background knowledge
 - Instructional strategies
 - Common misconceptions
 - English Language Learner support
 - Differentiated Instruction support
 - Literacy support
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 - Answers and full solutions
- ✓ **Blackline Masters** linked from point of use
- ✓ **Assessment checklists and rubrics** linked from point of use
- ✓ **Exercise and Homework Book including answers or Practice and Homework Book including answers**
- ✓ **Interactive Lesson Centre** includes PowerPoint and Interactive Whiteboard lessons for each Chapter or Topic

BLACKLINE MASTERS PACKAGE (CD-ROM)

- ✓ Over 300 modifiable, chapter-specific masters to support conceptual development, Differentiated Instruction, English Language Learners, Literacy Skills, Differentiated Instruction versions of chapter tests and templates
- ✓ PDF format retains content integrity; MS Word format allows teachers to make modifications

COMPUTERIZED ASSESSMENT BANK (CD-ROM)

- ✓ Over 1200 test questions delivered in easy-to-use Examview Pro software

TEACHER'S ONLINE LEARNING CENTRE

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- ✓ Includes Student Edition and Teacher's Resource in PDF format
- ✓ Interactive chapter and unit quizzes
- ✓ Image Bank
- ✓ Answer key for Practice and Homework Book
- ✓ Articles on current topics of interest
- ✓ Weblinks

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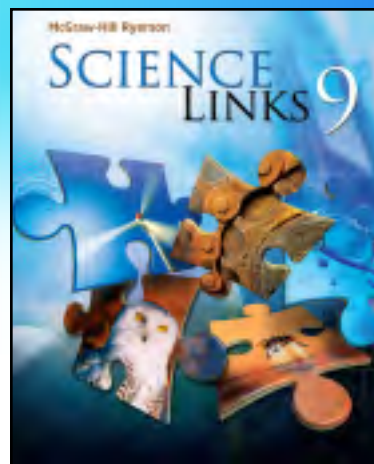
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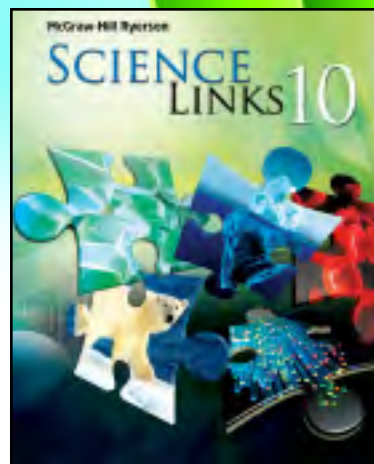
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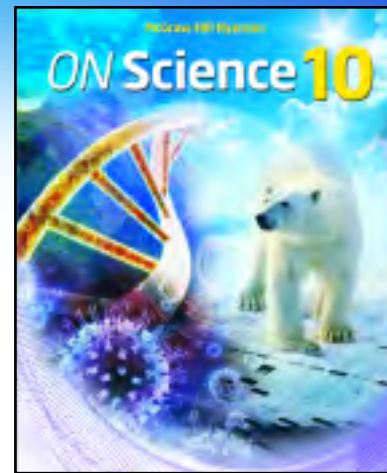
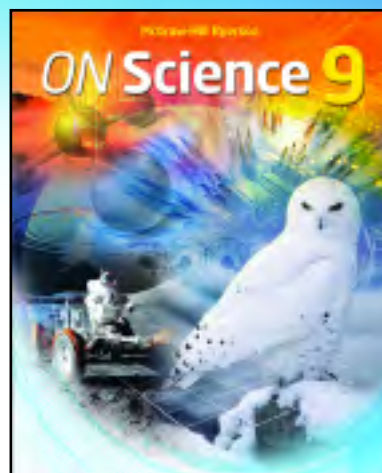
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9780070722217	Student Edition *	\$64.95	✓			Nov. '09
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FOR THE STUDENT



STUDENT EDITION (Print)

- ✓ Students will be **intrigued by high-interest narrative** developed through an STSE lens.
- ✓ **Stimulate student curiosity** and ensure understanding with Learning Checks, Section Reviews, Chapter Reviews, and Unit Reviews
- ✓ STSE (Science, Technology, Society, and the Environment) issues illustrate key science concepts
- ✓ Inquiry skills developed through **scaffolded and open-ended investigations**
- ✓ **Differentiated learning** opportunities and strategies to ensure access by every student
- ✓ Easy-to-navigate layout
- ✓ **Literacy strategies, tools and Literacy Test prep questions** support the learning process and preparation for the OSSLT
- ✓ **Empowers students** to believe in themselves as science learners and as stewards of their environment
- ✓ Password protected online student e-book provided in PDF format

INTERACTIVE STUDENT EDITION (Online or DVD)

- ✓ Electronic Interactive student pages
- ✓ Embedded within the student pages are: video clips, animations, simulations, and interactive applets to support difficult concepts
- ✓ Audio glossary
- ✓ Digital delivery offers flexibility. Students can copy and paste, search by keyword, zoom in and out, etc.

EXERCISE AND HOMEWORK BOOK (Print)

Non-consumable workbook organized by section:

- ✓ Additional questions to reinforce key concepts
- ✓ Additional Literacy Test preparation

STUDENT ONLINE LEARNING CENTRE

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- ✓ Answer key for Exercise and Homework Book
- ✓ Articles on current topics of interest
- ✓ Weblinks



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ON SCIENCE

• SNC1D

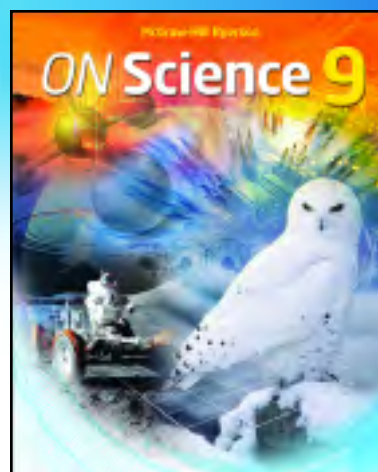
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9780070318670	Exercise and Homework Book	\$9.95	✓			NOW!
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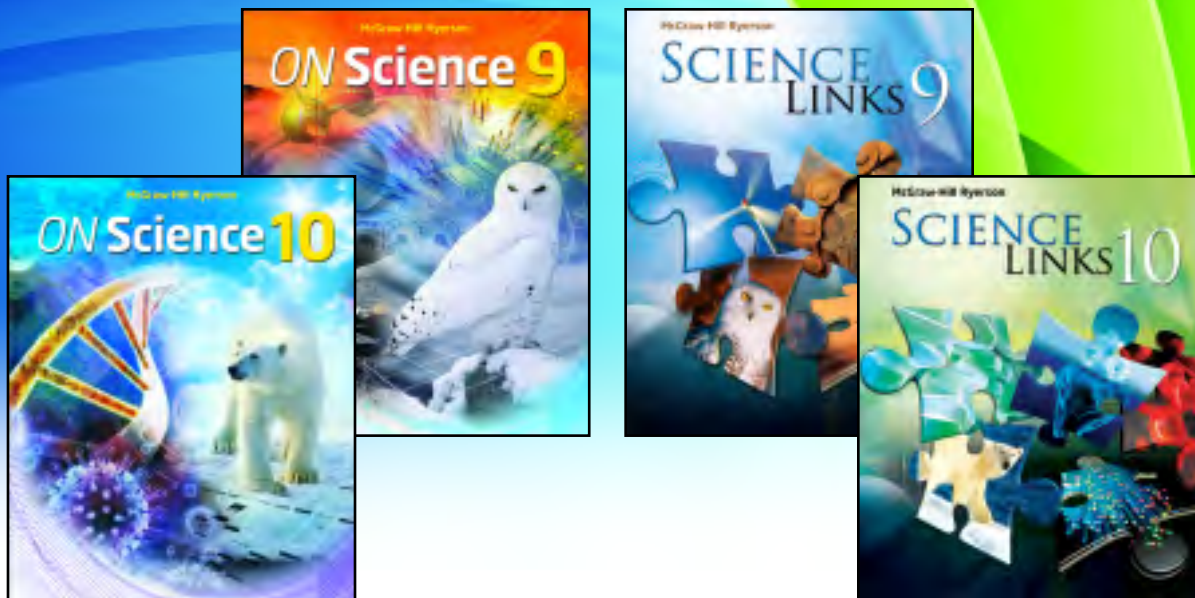


Pathways in Science

Prerequisite Chart for Science, Grades 9-12



> To graduate with a diploma, a student must obtain 2 credits in science and 1 additional credit in science, or technological education, or cooperative education.



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