



SCIENCE GRADES 5 TO 8

**A Reference for Selecting Learning
Resources**

April 2017

Manitoba Education and Training

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Manitoba Education and Training
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Winnipeg, Manitoba, Canada

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Any websites referenced in this document are subject to change without notice. Educators are advised to preview and evaluate websites and online resources before recommending them for student use.

This resource is available on the Manitoba Education and Training at
<www.edu.gov.mb.ca/k12/learnres/bibliographies.html>.

ACKNOWLEDGEMENTS

Manitoba Education and Training acknowledges the individuals involved in the review and selection of learning resources to support provincial curriculum implementation. Appreciation is also extended to school divisions within Manitoba that support teachers' participation in the review. Finally, publishers, producers, and distributors are thanked for their submission of learning resources for consideration.

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INTRODUCTION

Reference for Selecting Learning Resources

SCIENCES GRADES 5 TO 8: A Reference For Selecting Learning Resources is a reference tool provided by Manitoba Education and Training to help educators select student and teacher learning resources to support the curriculum.

LEARNING RESOURCES REVIEWS

Publishers submit resources for review to the Learning Resources Unit of Instruction, Curriculum and Assessment Branch in response to the Department's request for new learning resources to support provincial curricula. Teachers, nominated by superintendents of school divisions, are selected as teacher-evaluators. Using a collaborative review process, the teacher-evaluators examine the materials according to the resource-selection criteria to make recommendations regarding the suitability of the resources for Manitoba students and teachers.

RESOURCE SELECTION CRITERIA

Learning resources are selected based on the basis of their fidelity with the rationale, philosophy, processes, and learning outcomes identified in each curriculum. Four evaluation criteria are used in selecting learning resources:

- **Curriculum Fit/Content/Philosophy:** the degree to which the content and processes of the resource align with the curriculum, thus providing support for curriculum implementation.
- **Instructional Design:** the degree to which the resource provides for multiple approaches to learning, has a wide range of use, is current, and reflects current pedagogical theory and practice.
- **Social Considerations:** the degree to which the resource is free of bias and stereotyping. The resource is examined for Canadian content, the use of culturally diverse examples, and accurate portrayal of First Nations, Inuit, and Métis peoples. Cautionary notes are added to alert teachers to potentially sensitive curriculum-fit issues or potential community concerns related to the resource.
- **Technical Design:** the degree to which the resource is visually appealing and has a logical and consistent form.

When selecting learning and teaching resources, teachers should consider how the resources meet the learning requirements of students, the perspectives of the student population, and local decisions related to the delivery of potentially sensitive content.

TERMS AND DEFINITIONS

The following terms and definitions are used to describe the learning resources:

- **Breadth:** identifies learning resources that address a wide range of student learning outcomes for a particular grade.
- **Depth:** identifies learning resources that provide effective learning experiences in greater detail for a narrower grouping of student learning outcomes.
- **Breadth and Depth:** identifies comprehensive learning resources that provide both breadth and depth dimensions for an extensive grouping of student learning outcomes.
- **Teacher Reference:** identifies resources that assist teachers in implementing the curriculum, including background information for teacher use; may identify teaching suggestions and learning activities.
- **Teacher Guide:** identifies a separate guide for teachers or a teacher's edition of a Student Text.

PURCHASE OF LEARNING RESOURCES

The learning resources described in the bibliography may be available for purchase at: <http://www.mtbb.mb.ca/catalogue/en>

For information or assistance regarding the purchase of learning resources, contact:

The Manitoba Learning Resource Centre (LRC)

Box 910

Souris, MB R0K 2C0

Toll free: 866-771-6822 (Manitoba and Saskatchewan)

Telephone: 204-483-5040

Fax: 204-483-5041

Email: mtbb@gov.mb.ca

Online catalogue: <<http://www.mtbb.mb.ca>>



TITLES & DESCRIPTIONS

Discovering Science

Publisher : McGraw-Hill Ryerson Limited

Subject/Grade

	K	1	2	3	4	5	6	7	8	9	10	11	12
Science									✓				
English Language Arts									✓				
Health Education									✓				

This is a made-for-Canada textbook and is congruent with all of the Manitoba Curriculum clusters. Almost all of the labs you would need to assign are incorporated into this text. The review sections at the end of chapters are extensive and cover many levels of questioning. The teacher resource provides thorough background and guidance on the preparation for lessons and labs, and comes with a digital exam bank on CD. The test bank includes French language questions. The exam builder is easy to use and quickly generates tests using many different assessment instruments.

Discovering Science 8 (Student Text)

Author(s):	Bocknek, Jonathan, Burnell, Jennifer, Lacy, Donald, Martha, Josef, Milross, James, Sandner, Lionel	Audience:	Student
Year:	2009	Suggested Use(s):	Cluster 0, Cluster 1, Cluster 2, Cluster 3, Cluster 4, English Language Arts, Health Education
Pagination:	510 p		
ISBN:	978-0-07-072364-1		
Format:	Print		
Publisher:	McGraw-Hill Ryerson Limited	Date Recommended:	April 13, 2012

This resource is congruent with all Manitoba Curriculum Clusters. The water systems cluster may require further reference to local water issues. This resource provides thorough scientific information and current technologies. The inquiry and design process are evident throughout the text but tend to be teacher directed. The teacher resource comes with a CD of black line masters and tests. It should be noted that examples and visuals within the texts reference maritime experiences.

Discovering Science 8: Teacher’s Resource (includes CD-ROM)

Author(s):	Dunlop, Jenna, Redford, Rachelle, Ross, Jim, Szeto, Sandy, Zike, Dinah	Audience:	Teacher
Year:	2009	Suggested Use(s):	Cluster 0, Cluster 1, Cluster 2, Cluster 3, Cluster 4, English Language Arts, Health Education
Pagination:	unp.		
ISBN:	978-0-07-072413-6		
Format:	Print/CD-ROM		
Publisher:	McGraw-Hill Ryerson Limited	Date Recommended:	April 13, 2012

This resource is congruent with all Manitoba Curriculum Clusters. The water systems cluster may require further reference to local water issues. This resource provides thorough scientific information and current technologies. The inquiry and design process are evident throughout the text but tend to be teacher directed. The teacher resource comes with a CD of black line masters and tests. It should be noted that examples and visuals within the texts reference maritime experiences.

Expert Space: Content & Tools for 21st Century Learners

Edition:	Canadian Edition	Audience:	Teacher, Student
Year:	2009	Suggested Use(s):	Social Studies, Visual Arts, English Language Arts, Music
Pagination:	unp.		
ISBN:			
Format:	Web-Base Resource		
Publisher:	Scholastic Canada Ltd.	Date Recommended:	April 13, 2012

Subject/Grade

	K	1	2	3	4	5	6	7	8	9	10	11	12
Science					✓	✓	✓	✓	✓	✓	✓		
English Language Arts					✓	✓	✓	✓	✓	✓	✓		
Music					✓	✓	✓	✓	✓	✓	✓		
Social Studies					✓	✓	✓	✓	✓	✓	✓		
Visual Arts					✓	✓	✓	✓	✓	✓	✓		

This supplementary web based resource is about a space within the internet where you can find a variety of science information with which to inform and engage your students from grades 4 to 10. It covers Physical Sciences, the Human Body, Technology, Earth

Sciences, Life Sciences, etc. One strength is the quality of the videos and articles imbedded in its multi-media sections. It is not noticeably graded yet it matches grade level clusters and thematic topics within the Science and Social Studies domains. There are other cross-curricular connections with the ELA, Visual Arts and Music domains. Designed by Grolier, it provides teachers with lesson plans and projects as well as collections of resources that students will find interesting on topics such as extreme weather and outer space.

System Requirements

General Requirements:

- T1 Connection or higher at building level (minimum), T3 Connection or higher at building level (recommended); if connecting to the Internet via a school district network, at least a T3 connection or higher at the building level
- Flash Version 9.0 or higher (Macromedia Flash is a free download at www.adobe.com)
- Speakers or headsets

PC:

- Operating System: Windows 98, 2000, XP
- Processor: Pentium 4 or higher (2.33 GHz)
- Memory: 256 MB of RAM
- Browser: Internet Explorer 6 (& for XP), Firefox 2.x
- Display: 15-inch monitor with the resolution set at 1024 x 768 with 16-bit colors or higher selected

Macintosh:

- Operating System: OS X 10.3 or higher
- Processor: PowerPC G5 1.8 GHz or faster processor or Intel Core Duo 1.33 GHz or faster processor
- Memory: 256 MB of RAM
- Browser: Safari 2.x or higher, Firefox 2.x
- Display: 15-inch monitor with the resolution set at 1024 x 768 with “thousands of colors” selected

Remote Access:

- DSL, cable modem or higher connection
- All other requirements are the same for remote access

**Please note that Expert Space anchor and Skill Builder videos cannot be downloaded so if users cannot stream video, they will not be able to use this portion of Expert Space.

**Video performance will vary based on factors like connection speed, number of concurrent users, and other network traffic.

Hands-On Science

Publisher : Portage & Main Press

Subject/Grade

	K	1	2	3	4	5	6	7	8	9	10	11	12
Science						✓	✓						

Hands-On Science 5: An Inquiry Approach

Author(s): Jennifer Lawson **Audience:** Teacher, Student
Year: 2016 **Suggested Use(s):** Visual Arts, Mathematics,
Pagination: 483 p. English Language Arts,
ISBN: 978-1-55379-313-7 Music
Format: Print

Publisher: Portage & Main Press **Date Recommended:** November 30, 2016

Hands-on Science: An Inquiry Approach (Level Five) is part of a series that provides support for teaching science in a manner that promotes active learning and experimentation. This user -friendly resource has a strong match with specific learning outcomes from the four thematic clusters in Grade 5. Each topic is well organized and includes science background information for teachers, as well as materials lists, suggested learning experiences, activity sheets, extensions, and assessment tools for both teacher and student use. In this new 2016 edition, Manitoba's specific student learning outcomes for science are cross-referenced.

Cautions and Considerations:

The content needs to be supplemented to achieve the depth of coverage required for some topics. This resource addresses the study of cells using the microscope, a topic not required by the Manitoba Science Curriculum.

Hands-On Science 6: An Inquiry Approach

Author(s): Jennifer Lawson **Audience:** Teacher
Year: 2016 **Suggested Use(s):** Visual Arts, Mathematics,
Pagination: 500 p. English Language Arts,
ISBN: 978-1-55379-314-4 Music, Health Education
Format: Print

Publisher: Portage & Main Press
Distributor: Portage & Main Press

Date Recommended: April 13, 2017

Hands-on Science: An Inquiry Approach (Level Six) is a part that provides support for teaching science in a manner that promotes active learning and experimentation. This user-friendly resource has a strong match with specific learning outcomes from the four thematic clusters in Grade 6. Each topic is well organized and includes science background information for teachers, as well as materials lists, suggested learning experiences, activity sheets, extensions, and assessment tools for both teacher and student use. In this new 2016 edition, Manitoba's specific student learning outcomes for science are cross-referenced.

Cautions and Considerations:

The content needs to be supplemented to achieve the depth of coverage required for some topics. This resource suggests reviewing the use and care of microscope and preparing pond water slides with students not required by the Manitoba science curriculum.

Pearson Science

Publisher : Pearson Canada

Subject/Grade

	K	1	2	3	4	5	6	7	8	9	10	11	12
Science						✓	✓	✓	✓				
Mathematics						✓	✓	✓	✓				
Social Studies								✓	✓				
English Language Arts						✓	✓						
Visual Arts						✓							

Pearson Science 5 (Student Edition)

Author(s): O'Soup, David, Racette,
Calvin, View, Ted, Ellis,
Laurie, Hounjet, Camille,
Johanson, Terry, Walter,
Carlene

Edition: Manitoba Edition

Year: 2012

Pagination: 254 p

ISBN: 978-0-13-312607-

Format: Print

Audience: Student

Suggested Use(s): Cluster 0, Cluster 1,
Cluster 2, Cluster 3,
Cluster 4, Visual Arts,
Mathematics, English
Language Arts

Publisher: Pearson Canada **Date Recommended:** April 13, 2012
Distributor: Pearson Canada Inc.

The student text, when used in conjunction with the teacher’s resource, addresses most of the specific learning outcomes from the Manitoba grade 5 curriculum. There are many opportunities for students to engage in the inquiry and design process. The student text supports the development of scientific literacy through an authentic hands-on approach. End-of-unit summaries allow students to reflect on their learning. The design and inquiry processes employed are inclusive of diverse learners, with a focus on aboriginal perspectives. It details multiple learning activities that address differentiated teaching strategies. It should be noted that examples and visuals within the texts reference Saskatchewan experiences.

Pearson Science 5: Teacher’s Resource (includes CD-ROM)

Author(s):	View, Ted, Ellis, Laurie, Walter, Carlene, Moul, Carole, Wallace, Michelle	Audience:	Teacher
Edition:	Manitoba Edition	Suggested Use(s):	Cluster 0, Cluster 1, Cluster 2, Cluster 3, Cluster 4, Visual Arts, Mathematics, English Language Arts
Year:	2012		
Pagination:	unp.		
ISBN:	978-0-13-312550-4		
Format:	Print/CD-ROM		

Publisher: Pearson Canada **Date Recommended:** April 13, 2012
Distributor: Pearson Canada Inc.

The student text, when used in conjunction with the teacher’s resource, addresses most of the specific learning outcomes from the Manitoba grade 5 curriculum. There are many opportunities for students to engage in the inquiry and design process. The student text supports the development of scientific literacy through an authentic hands-on approach. End-of-unit summaries allow students to reflect on their learning. The design and inquiry processes employed are inclusive of diverse learners, with a focus on aboriginal perspectives. It details multiple learning activities that address differentiated teaching strategies. It should be noted that examples and visuals within the texts reference Saskatchewan experiences.

Pearson Science 6 (Student Edition)

Author(s):	View, Ted, Johanson, Terry, Mohr, Penny, Treptau, Christine,	Audience:	Student
		Suggested Use(s):	Cluster 0, Cluster 1, Cluster 2, Cluster 3,

Wallace, Cathy Cluster 4, Mathematics,
English Language Arts
Edition: Manitoba Edition
Year: 2009
Pagination: 340 p
ISBN: 978-0-13-312608-2
Format: Print
Publisher: Pearson Canada **Date Recommended:** April 13, 2012
Distributor: Pearson Canada Inc.

Canadian technological innovations are included within this text. This resource has a strong focus on cluster zero of the Manitoba Curriculum, overall skills and attitudes of the learner. The design and inquiry processes employed are inclusive of diverse learners, with a focus on aboriginal perspectives. It details multiple learning activities that address differentiated teaching strategies. It should be noted that examples and visuals within the texts reference Saskatchewan experiences. Experiments and investigations include scientific background.

Pearson Science 6: Teacher's Resource (includes CD-ROMs)

Author(s): View, Ted, Johanson, Terry, Mohr, Penny, Treptau, Christine, Campbell, Steve
Audience: Teacher
Suggested Use(s): Cluster 0, Cluster 1, Cluster 2, Cluster 3, Cluster 4, Mathematics, English Language Arts
Edition: Manitoba Edition
Year: 2010
Pagination: unp.
ISBN: 978-0-13-311152-1
Format: Print/CD-ROM
Publisher: Pearson Canada **Date Recommended:** April 13, 2012
Distributor: Pearson Canada Inc.

Canadian technological innovations are included within this text. This resource has a strong focus on cluster zero of the Manitoba Curriculum, overall skills and attitudes of the learner. The design and inquiry processes employed are inclusive of diverse learners, with a focus on aboriginal perspectives. It details multiple learning activities that address differentiated teaching strategies. It should be noted that examples and visuals within the texts reference Saskatchewan experiences. Experiments and investigations include scientific background.

Pearson Science 7 (Student Edition)

Author(s): View, Ted, Wallace,
Michelle, Brockman,
Annette, Doepker, Chris,
Stephenson, Elizabeth

Edition: Manitoba Edition

Year: 2013

Pagination: 409 p

ISBN: 978-0-13-313337-0

Format: Print

Publisher: Pearson Canada **Date Recommended:** December 12, 2013

Distributor: Pearson Canada Inc.

This learning resource is a made for Manitoba adaptation of the previously-released *Pearson Science 7 – Saskatchewan Edition (2009)* and provides extensive alignment with all Manitoba curriculum clusters at Grade 7. It is a first-of-kind in terms of Aboriginal Manitoba perspectives on views of the natural and designed worlds. There are a multitude of instances where students can directly access Aboriginal Manitobans’ contributions to the knowledge of our region and the manner in which “place-based” thinking is complementary to traditional Eurocentric approaches to inquiring into nature and constructed systems.

Each of the four content areas of Grade 7 science (ecosystems, particle theory of matter, forces and structures, and Earth’s crust and resources) are rich with a variety of activities and strategies for student success, including: opportunities for independent student inquiry; self-assessment (as a “Check Your Progress” feature); world issues in science; larger-scale unit oriented projects; identifying, connecting with, and putting into practice the “big ideas” of each unit.

Most of the supplementary information for students is provided in short, accessible “infoBits” in the margins, and most of these are directly Manitoba contexts. A valuable “Toolkits” section in the appendices of the student text offers quick reference guides to such things as: WHMIS symbols, samples of the inquiry, problem-solving, and decision-making processes, how to read and research in science, along with measurement and graphical representation tips.

Teachers should exercise some caution with the manner in which a *scientific theory* is presented to students in Unit 2: Cluster 4 – Earth’s Crust and Resources.

Teachers are encouraged to use plate tectonics as the guiding theory supporting all aspects of Cluster 4.

Pearson Science 7: Teacher’s Resource (includes CD-ROMs)

Author(s):	View, Ted, Brockman, Annette, Doepker, Chris	Audience:	Teacher
Edition:	Manitoba Edition	Suggested Use(s):	Social Studies, Mathematics
Year:	2013		
Pagination:	unp.		
ISBN:	978-0-13-312730-0		
Format:	Print/CD-ROM		
Publisher:	Pearson Canada	Date Recommended:	December 13, 2013
Distributor:	Pearson Canada Inc.		

This *Teacher’s Resource* (TR) is a made for Manitoba adaptation of the previously-released *Pearson Science 7 – Saskatchewan Edition (2009)* and provides extensive alignment with all Manitoba curriculum clusters at Grade 7.

Each of the four content cluster areas of Manitoba Grade 7 Science is provided with moderate to extensive treatment of the contents of the Student Edition using a “Big Ideas” organization. Each section of the TR provides suggested time allotments, key terms, and blackline master references at a glance. Differentiation of instruction strategies are found throughout, with a concentration on EAL and student enrichment opportunities. Also included are constructivists’ approaches to teaching and learning, assessment “for”, “as”, and “of” learning, identifying students’ preconceptions of scientific concepts, purposeful activities, and cultural proficiency.

Each unit extensively supplements the Student Edition where tradition indigenous peoples’ knowledge is available, and the TR identifies instances where “border-crossing” can take place in the science classroom guided by both Western perspectives on the natural world and complementary worldviews held by First Nations’ in Manitoba and elsewhere.

The *Program Overview* includes an examination of the role of Education for Sustainable Development (ESD) “green” initiatives in Manitoba.

The entire contents of the *Program Overview* are available in the included CD, and are in both editable versions and as PDF files.

Pearson Science 8 (Student Edition)

Author(s):	View, Ted, Wallace, Michelle, Brockman, Annette, Boulton, Jeff, Johanson, Terry	Audience:	Student
Edition:	Manitoba Edition	Suggested Use(s):	Cluster 0, Cluster 1, Cluster 2, Cluster 3, Cluster 4, Social Studies, Mathematics
Year:	2010		
Pagination:	424 p		
ISBN:	978-0-13-312609-9		
Format:	Print		
Publisher:	Pearson Canada	Date Recommended:	April 13, 2012
Distributor:	Pearson Canada Inc.		

This resource provides coverage of all Manitoba curriculum clusters while also engaging students to research and investigate. Scientific world and Canadian contributions are included. Water systems cluster may require further reference to local water issues, although Manitoba flooding is included. Teachers may have to provide additional information on independent and dependent variables. The design and inquiry processes employed are inclusive of diverse learners, with a focus on aboriginal perspectives. It details multiple learning activities that address differentiated teaching strategies. It should be noted that examples and visuals within the texts reference Saskatchewan experiences.

Pearson Science 8: Teacher's Resource (includes CD-ROMs)

Author(s):	View, Ted, Wallace, Michelle, Brockman, Annette, Boulton, Jeff, Johanson, Terry	Audience:	Teacher
Edition:	Manitoba Edition	Suggested Use(s):	Cluster 0, Cluster 1, Cluster 2, Cluster 3, Cluster 4, Social Studies, Mathematics
Year:	2011		
Pagination:	unp.		
ISBN:	978-0-13-507521-0		
Format:	Print/CD-ROM		
Publisher:	Pearson Canada	Date Recommended:	April 13, 2012
Distributor:	Pearson Canada Inc.		

This resource provides coverage of all Manitoba curriculum clusters while also engaging students to research and investigate. Scientific world and Canadian contributions are included. Water systems cluster may require further reference to local water issues, although Manitoba flooding is included. Teachers may have to provide additional information on independent and dependent variables. The design and inquiry processes employed are inclusive of diverse learners, with a focus on aboriginal perspectives. It details multiple learning activities that address differentiated teaching strategies. It should be noted that examples and visuals within the texts reference Saskatchewan experiences.

World Book Classroom: Science Power

Year:	n.d.	Audience:	Student, Teacher
Pagination:	unp.	Suggested Use(s):	Cluster 0, Cluster 1, Cluster 2, Cluster 3, Cluster 4, Visual Arts, English Language Arts
ISBN:			
Format:	Web-Base Resource		
Publisher:	World Book, Inc.	Date Recommended:	April 13, 2012
Distributor:	World Book Educational Products of Canada		

Subject / Grade

	K	1	2	3	4	5	6	7	8	9	10	11	12
Science				✓	✓	✓	✓						
Family Studies				✓	✓	✓	✓						
Visual Arts				✓	✓	✓	✓						

Teachers can use this engaging on-line interactive supplemental resource with students from grades 3-6. Not to be confused with the text of the same name, it can be used for whole class viewing or students can explore the visually rich content as they would for World Book online. Video's, interviews, experiments and other content related to all of the science clusters can be selected and read at different reading abilities. Assessment strategies are U.S. based and not recommended. Lesson plans are available on line for teachers.

Minimum System Requirements:

Windows XP or Mac 10.4; Processor Speed: 26 GH; Memory 2 MG; Internet Explorer, Firefox 4x, Safari 5.x

A U D I E N C E

Student

Discovering Science

Discovering Science 8 (Student Text)

Expert Space: Content & Tools for 21st Century Learners

Hands-On Science

Hands-On Science 5: An Inquiry Approach

Pearson Science

Pearson Science 5 (Student Edition)

Pearson Science 6 (Student Edition)

Pearson Science 8 (Student Edition)

World Book Classroom: Science Power

Teacher

Discovering Science

Discovering Science 8: Teacher's Resource (includes CD-ROM)

Expert Space: Content & Tools for 21st Century Learners

Hands-On Science

Hands-On Science 5: An Inquiry Approach

Hands-On Science 6: An Inquiry Approach

Pearson Science

Pearson Science 5: Teacher's Resource (includes CD-ROM)

Pearson Science 6: Teacher's Resource (includes CD-ROMs)

Pearson Science 7: Teacher's Resource (includes CD-ROMs)

Pearson Science 8: Teacher's Resource (includes CD-ROMs)

World Book Classroom: Science Power

GRADE

Grade 5

Expert Space: Content & Tools for 21st Century Learners

Hands-On Science

Hands-On Science 5: An Inquiry Approach

Pearson Science

Pearson Science 5 (Student Edition)

Pearson Science 5: Teacher's Resource (includes CD-ROM)

World Book Classroom: Science Power

Grade 6

Expert Space: Content & Tools for 21st Century Learners

Hands-On Science

Hands-On Science 6: An Inquiry Approach

Pearson Science

Pearson Science 6 (Student Edition)

Pearson Science 6: Teacher's Resource (includes CD-ROMs)

World Book Classroom: Science Power

Grade 7

Expert Space: Content & Tools for 21st Century Learners

Pearson Science

Pearson Science 7: Teacher's Resource (includes CD-ROMs)

Grade 8

Discovering Science

Discovering Science 8 (Student Text)

Discovering Science 8: Teacher's Resource (includes CD-ROM)

Expert Space: Content & Tools for 21st Century Learners

Pearson Science

Pearson Science 8 (Student Edition)

Pearson Science 8: Teacher's Resource (includes CD-ROMs)

SUGGESTED USE

Cluster 0

Discovering Science

Discovering Science 8 (Student Text)

Discovering Science 8: Teacher's Resource (includes CD-ROM)

Pearson Science

Pearson Science 5 (Student Edition)

Pearson Science 5: Teacher's Resource (includes CD-ROM)

Pearson Science 6 (Student Edition)

Pearson Science 6: Teacher's Resource (includes CD-ROMs)

Pearson Science 8 (Student Edition)

Pearson Science 8: Teacher's Resource (includes CD-ROMs)

World Book Classroom: Science Power

Cluster 1

Discovering Science

Discovering Science 8 (Student Text)

Discovering Science 8: Teacher's Resource (includes CD-ROM)

Pearson Science

Pearson Science 5 (Student Edition)

Pearson Science 5: Teacher's Resource (includes CD-ROM)

Pearson Science 6 (Student Edition)

Pearson Science 6: Teacher's Resource (includes CD-ROMs)

Pearson Science 8 (Student Edition)

Pearson Science 8: Teacher's Resource (includes CD-ROMs)

World Book Classroom: Science Power

Cluster 2

Discovering Science

Discovering Science 8 (Student Text)

Discovering Science 8: Teacher's Resource (includes CD-ROM)

Pearson Science

Pearson Science 5 (Student Edition)

Pearson Science 5: Teacher's Resource (includes CD-ROM)

Pearson Science 6 (Student Edition)

Pearson Science 6: Teacher's Resource (includes CD-ROMs)

Pearson Science 8 (Student Edition)

Pearson Science 8: Teacher's Resource (includes CD-ROMs)

World Book Classroom: Science Power

Cluster 3

Discovering Science

Discovering Science 8 (Student Text)

Discovering Science 8: Teacher's Resource (includes CD-ROM)

Pearson Science

Pearson Science 5 (Student Edition)

Pearson Science 5: Teacher's Resource (includes CD-ROM)

Pearson Science 6 (Student Edition)

Pearson Science 6: Teacher's Resource (includes CD-ROMs)

Pearson Science 8 (Student Edition)

Pearson Science 8: Teacher's Resource (includes CD-ROMs)

World Book Classroom: Science Power

Cluster 4

Discovering Science

Discovering Science 8 (Student Text)

Discovering Science 8: Teacher's Resource (includes CD-ROM)

Pearson Science

Pearson Science 5 (Student Edition)

Pearson Science 5: Teacher's Resource (includes CD-ROM)

Pearson Science 6 (Student Edition)

Pearson Science 6: Teacher's Resource (includes CD-ROMs)

Pearson Science 8 (Student Edition)

Pearson Science 8: Teacher's Resource (includes CD-ROMs)

World Book Classroom: Science Power

English Language Arts

Discovering Science

Discovering Science 8 (Student Text)

Discovering Science 8: Teacher's Resource (includes CD-ROM)

Expert Space: Content & Tools for 21st Century Learners

Hands-On Science

Hands-On Science 5: An Inquiry Approach

Hands-On Science 6: An Inquiry Approach

Pearson Science

Pearson Science 5 (Student Edition)

Pearson Science 5: Teacher's Resource (includes CD-ROM)

Pearson Science 6 (Student Edition)

Pearson Science 6: Teacher's Resource (includes CD-ROMs)

World Book Classroom: Science Power

Health Education

Discovering Science

Discovering Science 8 (Student Text)
Discovering Science 8: Teacher's Resource (includes CD-ROM)

Hands-On Science

Hands-On Science 6: An Inquiry Approach

Mathematics

Hands-On Science

Hands-On Science 5: An Inquiry Approach

Hands-On Science 6: An Inquiry Approach

Pearson Science

Pearson Science 5 (Student Edition)

Pearson Science 5: Teacher's Resource (includes CD-ROM)

Pearson Science 6 (Student Edition)

Pearson Science 6: Teacher's Resource (includes CD-ROMs)

Pearson Science 7: Teacher's Resource (includes CD-ROMs)

Pearson Science 8 (Student Edition)

Pearson Science 8: Teacher's Resource (includes CD-ROMs)

Music

Expert Space: Content & Tools for 21st Century Learners

Hands-On Science

Hands-On Science 5: An Inquiry Approach

Hands-On Science 6: An Inquiry Approach

Social Studies

Expert Space: Content & Tools for 21st Century Learners

Pearson Science

Pearson Science 7: Teacher's Resource (includes CD-ROMs)

Pearson Science 8 (Student Edition)

Pearson Science 8: Teacher's Resource (includes CD-ROMs)

Visual Arts

Expert Space: Content & Tools for 21st Century Learners

Hands-On Science

Hands-On Science 5: An Inquiry Approach

Hands-On Science 6: An Inquiry Approach

Pearson Science

Pearson Science 5 (Student Edition)

Pearson Science 5: Teacher's Resource (includes CD-ROM)

World Book Classroom: Science Power

DISTRIBUTOR DIRECTORY

Manitoba Learning Resource Centre (LRC)
Toll free: 866-771-6822 (Manitoba and Saskatchewan)
Telephone: 204-483-5041
Email: mtbb@gov.mb.ca
Online catalogue: <http://www.mtbb.mb.ca>

McGraw-Hill Ryerson Limited
300 Water St
Whitby ON L1N 9B6
Phone: (888) 793-7706
Fax: (905) 430-5194
www.mheducation.ca/school

Pearson Canada Inc.
195 Harry Walker Parkway
Newmarket ON L3Y 7B4
Phone: (800) 667-6942
Fax: (416) 447-2551
www.pearsonschoolcanada.ca

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