TECHNICAL VOCATIONAL: AUTOMOTIVE TECHNOLOGY 9-12 Learning Resources

A Reference for Selecting Learning Resources

Manitoba Education and Advanced Learning Cataloguing in Publication Data

Technical vocational [electronic resource]: Automotive Technology: 9-12 learning resources: a reference for selecting learning resources (February 2015)

ISBN: 978-0-7711-6063-9

- 1. Automobile industry and trade—Study and teaching (Secondary)
- -Manitoba-Bibliography-Catalogs.
- 2. Automobiles—Design and construction—Study and teaching (Secondary)—Manitoba
- —Bibliography—Catalogs.
- 3. Automobiles—Maintenance and repair—Study and teaching (Secondary)—Manitoba
- —Bibliography—Catalogs.
- 4. Automobiles—Design and construction—Textbooks—Bibliography—Catalogs.
- 5. Automobiles—Maintenance and repair—Textbooks—Bibliography—Catalogs.
- 6. Technical education—Bibliography—Catalogs.
- I. Manitoba. Manitoba Education and Advanced Learning. 016.629287

Copyright © 2015 the Government of Manitoba, represented by the Minister of Education and Advanced Learning.

Manitoba Education and Advanced Learning School Programs Division Winnipeg, Manitoba, Canada

Every effort has been made to acknowledge original sources and to comply with copyright law. If cases are identified where this has not been done, please notify Manitoba Education and Advanced Learning. Errors or omissions will be corrected in a future edition.

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 Advanced Learning website at <www.edu.gov.mb.ca/k12/learnres/bibliographies.html>.

ACKNOWLEDGEMENTS

Manitoba Education and Advanced Learning 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.

$\mathsf{C} \ \mathsf{O} \ \mathsf{N} \ \mathsf{T} \ \mathsf{E} \ \mathsf{N} \ \mathsf{T} \ \mathsf{S}$

Acknowledgements	3
Contents	
Introduction	
Titles & Descriptions	
Audience	
Grade	23
Suggested Use	26
Suggested Use	27
J	

INTRODUCTION

Reference for Selecting Learning Resources

TECHNICAL VOCATIONAL: AUTOMOTIVE TECHNOLOGY 9-12 LEARNING RESOURCES is a reference tool provided by Manitoba and Advanced Learning to help educators select student and teacher learning resources to support the curriculum. Recommended learning resources may be purchased through the Manitoba Text Book Bureau (MTBB), and many of the titles may be borrowed from the Department's Library.

The bibliography is arranged alphabetically by title, followed with indexes. The indexes may include audience, (for example, resource for teachers or resource for students), grade, distributor, category (for example, depth resource), and suggested use.

Learning Resources Reviews

Publishers submit resources for review 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 are available for purchase through the *Manitoba Text Book Bureau Catalogue of Learning Resources*. For information or assistance regarding the purchase of learning resources, contact:

The Manitoba Text Book Bureau (MTBB)

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>

Borrowing Recommended Learning Resources

Most of the learning resources listed in the bibliographies are available to Manitoba educators through the Manitoba Education Library, located at 1181 Portage Avenue in Winnipeg.

The Education Library ships materials province-wide.

Search for recommended learning resources in the Education Library's online catalogue: http://library.edu.gov.mb.ca

To learn more about the Education Library's services, visit the home page: http://www.edu.gov.mb.ca/k12/mel

Contact Information:

For registration questions or information about your account, please contact:

204-945-5371

Toll Free: 1-800-592-7330 irucirc@gov.mb.ca

For help with searching or selecting Library materials, please contact:

204-945-7830

Toll Free: 1-800-282-8069 x.7830

iruref@gov.mb.ca

TITLES & DESCRIPTIONS

All Data Repair

Publisher: All Data LLC Audience: Teacher, Student

Distributor: All Data LLC

Year: 2014 Pagination: unp.

Format: Web-Base Resource Date Recommended: January 26, 2015

Subject / Grade

	K	1	2	3	4	5	6	7	8	9	10	11	12
Automotive Technology										✓	✓	✓	√

ALLDATA is a shop management and industry tool that meets many of the Manitoba curricular goals. It is recommended as a student and teacher resource providing automotive OEM (Original Equipment Manufacturer) information, as well as vehicle manufacturers' diagnostic and repair information. Available online 24/7 and automatically updated, the database offers service information covering more than 33,000 engine-specific vehicles, including models sold exclusively in Canada. Repair procedures, diagrams and TSBs are specific to each vehicle for factory-correct repairs that meet manufacturer standards.

It features:

Intuitive navigation — See year-make-model-engine selections on one page. View articles from the navigation tree, search results, another article hyperlink, or saved articles.

Multiple articles — Keep procedures and diagrams by using the save feature to move between multiple articles.

Quotes Module — Simple quotes on mechanical repairs include OE parts and industry-accepted labor information. ALLDATA Manage provides a built-in estimating solution. (Note: U.S. Pricing only)

Library Request Button – Click to receive live library research support and live product training.

Automotive Technology: A Systems Approach

Publisher: Nelson Education Ltd.

Subject / Grade

	K	1	2	3	4	5	6	7	8	9	10	11	12
Automotive Technology										\	\	\	✓

This Canadian edition student text is a comprehensive guide to the service and repair of contemporary automobiles and is fully congruent with Manitoba Curricular goals and outcomes. It is divided into nine sections that relate to specific automotive systems. The sections are outlined to match the Red Seal test specifications and format, with Red Seal style questions at the end of each chapter. The text is written in plain language and well organized, with a progression of topics and skills from basic to more advance within each section. Of particular note are the chapters on Careers, Workplace Skills, and Shop Safety. The student text provides a good balance of accessible text and up-to-date photographs, easy to read diagrams, and other helpful visuals.

The Canadian technical manual is designed to accompany Nelson's Automotive Technology: A Systems Approach Textbook. This technical manual contains a number of shop activities, job sheets, and case studies which are designed to assist students in developing the knowledge, analytical and manual skills required by today's automotive technician.

Features of this Technical Manual include:

- Shop activities: short exercises that hone practical shop skills.
- Job sheets: extended activities which focus on important diagnostic and repair procedures. They provide the student with an opportunity to observe, analyze, and record data.
- Case studies: open ended troubleshooting exercises designed to analyze a problem, reference appropriate information, and apply a systematic diagnostic approach.
- Review questions: questions designed to test student competency related to the skills and knowledge they have applied. These questions are in a red seal style format to better prepare students for red seal certification testing.

Also included is a DVD Instructor's Resource which contains files for:

- NETA Engagement (Instructor's Manual –Word and PDF files) as well as a Guide to Classroom Engagement.
- NETA Assessment (word and PDF test banks, ExamView Computerized test bank, and Multiple Choice Testing: Getting Beyond Remembering" by David DiBattista).
- PowerPoint slides (Day One slides, Image Library, Videos, and Job Sheet Template).

This text addresses issues such as the Apprenticeship process, red seal certification, WHMIS (Workplace Hazardous Materials Information System) for the Canadian context.

Automotive Technology: A Systems Approach (Student Text)

Author(s): Erjavec, Jack, Restoule, Audience: Student, Teacher

Martin, Playter, Al Suggested Use(s): Science, Mathematics,

Edition: Second Canadian Edition English Language Arts

Year: 2012 **Pagination**: 1560 p

ISBN: 978-0-17-650167-9

Format: Print

Publisher: Nelson Education Ltd. Date Recommended: January 26, 2015

Automotive Technology: A Systems Approach: Instructor's Resource DVD

Author(s): Erjavec, Jack, Restoule, Audience: Student, Teacher

Martin, Playter, Al Suggested Use(s): Science, Mathematics,

Edition: Second Canadian Edition English Language Arts

Year: 2012 Pagination: unp.

ISBN: 978-0-17-647458-4

Format: DVD

Publisher: Nelson Education Ltd. **Date Recommended:** January 26, 2015

CDX Automotive

Publisher: CDX Canada-West

Subject / Grade

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

CDX Online (School License)

CDX is a familiar program to many automotive technical vocational teachers in Manitoba. This on-line Learning Management System can be used as a stand-alone teaching tool, or used to augment classroom instruction. CDX has been customized to follow the Manitoba Automotive Technology Curriculum and has content for all of the curricular goals. It uses text, over 1,000 videos, animations, and a built-in database of

questions for exams and tests. This program is now editable to meet individual teacher and student needs.

CDX made changes to its software in 2014 to include the following:

- Move away from the CDX 5.1 version to their new version hosted in Moodle LMS.Teachers now have a new online interface and a CDX platform that is completely editable. Teachers can use CDX as is or use its content and their own to develop new courses to meet their local needs. A protected website called Instructor Zone allows teachers to download help videos and files related to use of CDX in Moodle.
- 180 interactive animations were added to the courses.
- 250 Procedural videos exist that demonstrate a procedure being carried out by an Automotive Technician.
- More than 900 existing videos have been refreshed to include new narration, terminology, or footage.
- Topic related Skill Drills are offered in PowerPoint format to help students prepare for their time in shop.
- MyReport was added to allow teachers to track any assigned student or class activity and publish a report.
- Progress Bar was added to courses to provide a live visual Bar Chart reference
 of percentage of course competed by each student. Students also see the
 Progress Bar when they login to a course. The Bar segments are color coded to
 indicate completed, not completed, and overdue.
- Exam questions were updated to match the new content.
- Dropdown menus were added to the home page to provide quick reference to teachers and students to specific content of any course.
- The 54 Chapter CDX Fundamentals of Automotive Technology textbook was added to CDX Online as an eBook and audio book. This additional learning resource for students can be accessed from any online device 24/7.

CDX – Fundamentals of Automotive Technology (Print Student Text and Workbook)

The print version of the text is organized into 10 Sections: Safety and Foundation, Engine Repair, Automatic Transmission, Manual Transmission, Steering and Suspension, Brakes, Electric, Heating and Air Conditioning Engine Performance, and Diesel Engines. Also included are Appendices such as the Task List Correlations Guide, an Integrated Academic Skills Correlation Guide, a full Glossary of Terms and an Index.

The text is written in a clear, accessible language, with step-by-step explanations and visual summaries of skills and procedures. Each chapter concludes with a comprehensive bulleted list, summarizing the chapter content and ASE-type questions to help students test critical thinking skills and gauge comprehension. It supports all outcomes of the Manitoba grades 9-12 Curriculum and beyond.

The student workbook reinforces the skills and knowledge presented in the text through multiple choice activities, matching activities, true/false questions, and crossword puzzles. It uses ASE-type questions as well as fill-in-the-blank activities, skill/drill, and labeling activities on perforated pages.

CDX Automotive

Publisher: Jones and Bartlett **Audience:** Teacher, Student

Learning Suggested Use(s): Mathematics, English

Distributor: CDX Canada-West Language Arts

Year: 2014 Pagination: unp.

ISBN: 9781284062816

Format: Web-Base Resource Date Recommended: January 26, 2015

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook Teacher Edition) Includes Answer Key

Author(s): Kirk T. VanGelder, Audience: Student, Teacher

Christopher W. Benson Suggested Use(s): Mathematics, English

Language Arts

Year: 2015
Pagination: unp.

ISBN: 978-1-284-04086-9

Format: Print

Publisher: Jones and Bartlett **Date Recommended:** January 26, 2015

Learning

Distributor: CDX Canada-West

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook)

Author(s): Kirk T. VanGelder, Audience: Student, Teacher

Christopher W. Benson

Suggested Use(s): Mathematics, English

Edition: First Edition Revised Language Arts

Year: 2015 **Pagination:** 650 p

ISBN: 978-1-284-05942-7

Format: Print

Publisher: Jones and Bartlett **Date Recommended:** January 26, 2015

Learning

Distributor: CDX Canada-West

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices: Includes Companion Website Access Code

Author(s):Kirk T. VanGelderAudience:Student, TeacherEdition:First Edition RevisedSuggested Use(s):Mathematics, English

Language Arts

Year: 2014 **Pagination**: 2023 p

ISBN: 978-1-4496-7108-2

Format: Print

Publisher: Jones and Bartlett **Date Recommended:** January 26, 2015

Learning

Distributor: CDX Canada-West

Electude

Year:n.d.Audience:Student, TeacherPagination:unp.Suggested Use(s):Science, Mathematics

Format: Web-Base Resource

Publisher: Electude Date Recommended: July 15, 2015

Subject / Grade

	K	1	2	3	4	5	6	7	8	9	10	11	12
Automotive Technology										\	\	✓	✓

Electude is a cloud-based automotive e-learning application that provides an integrated Learning Management System along with a database of interactive lessons, tasks, simulations and tests. Electude allows students to learn about the complete vehicle, and shows them how to maintain and repair cars with interactive animations. The e-l earning modules are relevant for all levels up to experienced diagnostic specialists. Electude is built on educational principles that employ interactive simulations/assessments to engage students and reinforce fundamentals in areas such as hydraulics and electricity.

Electude is available in a variety of languages, including French.

As part of Electude, teachers have access to a learning management system which allows them to provide specially designed learning content to students and to assess and monitor their progress. This learning content consists of modules you can arrange in courses. Teachers also have the option of adding their own content, including test items, and building their own modules. Electude has 500 new modules to date with more to be added. Electude addresses goals 1, 2, 3, 4, 5, and 9 of the Manitoba automotive curriculum.

Mitchell 1

Publisher: Mitchell 1

Subject / Grade

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

Mitchell ProDemand™ is an on-line automotive repair service manual and estimating software. It provides full Equipment Manufacturer repair diagrams in a standardized format across all makes. Estimator includes labour times, warranty times, OEM part numbers and OEM pricing. The maintenance aspect of the program contains all related

information required including reset procedures, brought back automatically based on the OEM recommended task list. Clicking on the codes will take you directly to the relevant test procedures, components, wiring diagrams and specifications required. Students will receive real-world experience-based information in one product to help students and teachers work faster and more accurately. ProDemand's exclusive 1Search™ feature streamlines the search process to provide comprehensive, categorized repair information in an easy-to-use interface.

Manager SE[™] helps to manage all aspects of a shop. This complete shop management solution takes an integrated approach to automotive shop productivity to help increase car count and revenue per repair order, improve communications within the shop, project a more professional image, and boost efficiencies. It is designed to work seamlessly with the Pro Demand service and estimating information.

Manager SE features service writing including customer history, dollars spent, number of invoices, invoice averages etc. Also included is a symptom wizard that adds recommended procedures to common symptoms on the work order, check warehouse inventory and order parts. If a catalog has a picture of the part, Manager SE will show it, so you know that you're ordering the exact part you need. You can see the history of each vehicle in your shop. It shows what repairs have been done, when they were done, what they cost, and what needs to be done to bring the vehicle current with recommendations, maintenance schedules, Technical Service Bulletins, and overdue repairs.

ManagerPlus SE (includes installation booklet)

Publisher:Mitchell 1Audience:Student, TeacherDistributor:Charles MurrayDate Recommended:January 26, 2015

Year: n.d.
Pagination: unp.
Format: DVD

Pro Demand

Publisher:Mitchell 1Audience:Teacher, StudentDistributor:Charles MurrayDate Recommended:January 26, 2015

Year: n.d. Pagination: unp.

Format: Web-Base Resource

Modern Automotive Technology, 8th Edition

Publisher: Goodheart-Willcox Publisher

Subject / Grade

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

Modern automotive technology 8 th edition by James Duffy covers content which meets the requirements of the Manitoba grade 9-12 automotive technology curriculum. It is an up to date textbook with supporting resources, summarizing the operation, diagnosis and repairs suitable for all makes and models of vehicles. This textbook uses a building block approach that starts with simple principles and general rules and progresses gradually to more complex subjects. This textbook uses short sentences, concise definitions and numerous colour illustrations making it suitable for a grade 9 to 12 audience.

The strength of this Modern Automotive Technology lies in the comprehensive set of teacher and student resources available. These include the Student Work Book and Teacher Annotated Work Book (answer key) which is a text study guide and shop activity guide in one resource. It highlights the most important content in the textbook and supplements this information with in-shop activities. The Technical Shop Manual Job Sheets for performance based learning comply with NATEF standards. It is well organized with colour photo sequences that would assist and engage students.

There is a separate Instructor's Resource CD, Canadian Edition, that contains National Occupational Analysis (NOA) correlation charts, as well as lessons plans, text book review question answer keys, digital version of the annotated workbook, and answers keys to the sample red seal questions.

Instructor PowerPoint presentations for all 88 chapters of the text are presented in another CD, comprising 4430 slides of instructional material.

The ExamView Assessment Suite allows one to administer and score paper and online tests. It includes the ExamView Test Generator, Test Manager, and Test Player. The product includes 88 test banks with a total of 3205 questions.

In order to meet outcomes related to training standards, environmental legislation, the apprenticeship process, and workplace safety and health, some augmentation is required.

Modern Automotive Technology (Student Text)

Author(s): James E. Duffy Audience: Student, Teacher

Edition: 8th Edition Year: 2014 Pagination: 1885 p

ISBN: 978-1-61960-370-7

Format: Print

Publisher: Goodheart-Willcox Date Recommended: January 26, 2015

Publisher

Distributor: Oxford University Press

Modern Automotive Technology: ExamView Assessment Suite

Author(s): James E. Duffy Audience: Student, Teacher

Edition: 8th Edition
Year: 2014
Pagination: unp.

ISBN: 978-1-61960-381-3

Format: DVD

Publisher: Goodheart-Willcox Date Recommended: January 26, 2015

Publisher

Distributor: Oxford University Press

Modern Automotive Technology: Instructor's Annotated Workbook

Author(s): James E. Duffy Audience: Teacher, Student

Year: 2014 Pagination: 788 p

ISBN: 978-1-61960-376-9

Format: Print

Publisher: Goodheart-Willcox Date Recommended: January 26, 2015

Publisher

Distributor: Oxford University Press

Modern Automotive Technology: Instructor's Presentations for PowerPoint

Author(s): James E. Duffy Audience: Student, Teacher

Edition: 8th Edition
Year: 2014
Pagination: unp.

ISBN: 978-1-61960-382-0

Format: DVD

Publisher: Goodheart-Willcox **Date Recommended:** January 26, 2015

Publisher

Distributor: Oxford University Press

Modern Automotive Technology: Instructor's Resource CD

Author(s): Duffy, James E. Audience: Student, Teacher

Edition: 8th Edition Year: 2014

Pagination: unp.

ISBN: 978-1-61960-380-6

Format: CD-ROM

Publisher: Goodheart-Willcox Date Recommended: January 26, 2015

Publisher

Distributor: Oxford University Press

Modern Automotive Technology: Instructor's Resource CD: Canadian Edition

Author(s): James E. Duffy Audience: Teacher, Student

Edition: 8th Edition
Year: 2014
Pagination: unp.

ISBN: 978-1-61960-571-8

Format: CD-ROM

Publisher: Goodheart-Willcox **Date Recommended:** January 26, 2015

Publisher

Distributor: Oxford University Press

Modern Automotive Technology: Red Seal Student Review CD

Author(s): James E. Duffy Audience: Student, Teacher

Edition: 8th Edition
Year: 2014
Pagination: unp.

ISBN: 978-1-61960-570-1

Format: CD-ROM

Publisher: Goodheart-Willcox Date Recommended: January 26, 2015

Publisher

Distributor: Oxford University Press

Modern Automotive Technology: Shop Manual

Author(s): Chris Johanson Audience: Student, Teacher

Year: 2014 Pagination: 944 p

ISBN: 978-1-61960-377-6

Format: Print

Publisher: Goodheart-Willcox Date Recommended: January 26, 2015

Publisher

Distributor: Oxford University Press

Modern Automotive Technology: Workbook

Author(s): James E. Duffy Audience: Student, Teacher

Year: 2014 Pagination: 788 p

ISBN: 978-1-61960-357-2

Format: Print

Publisher: Goodheart-Willcox Date Recommended: January 26, 2015

Publisher

Distributor: Oxford University Press

AUDIENCE

Student

All Data Repair

Automotive Technology: A Systems Approach

Automotive Technology: A Systems Approach (Student Text)

Automotive Technology: A Systems Approach: Instructor's Resource DVD

CDX Automotive

CDX Automotive

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook Teacher Edition) Includes Answer Key

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook)

CDX Automotive: Fundamentals of Automotive Technology: Principles and

Practices: Includes Companion Website Access Code

Mitchell 1

ManagerPlus SE (includes installation booklet)

Pro Demand

Modern Automotive Technology, 8th Edition

Modern Automotive Technology (Student Text)

Modern Automotive Technology: ExamView Assessment Suite Modern Automotive Technology: Instructor's Annotated Workbook

Modern Automotive Technology: Instructor's Presentations for PowerPoint

Modern Automotive Technology: Instructor's Resource CD

Modern Automotive Technology: Instructor's Resource CD: Canadian Edition

Modern Automotive Technology: Red Seal Student Review CD

Modern Automotive Technology: Shop Manual Modern Automotive Technology: Workbook

Teacher

All Data Repair

Automotive Technology: A Systems Approach

Automotive Technology: A Systems Approach (Student Text)

Automotive Technology: A Systems Approach: Instructor's Resource DVD

CDX Automotive

CDX Automotive

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook Teacher Edition) Includes Answer Key

CDX Automotive: Fundamentals of Automotive Technology: Principles and

Practices (Student Workbook)

CDX Automotive: Fundamentals of Automotive Technology: Principles and

Practices: Includes Companion Website Access Code

Mitchell 1

ManagerPlus SE (includes installation booklet)
Pro Demand

Modern Automotive Technology, 8th Edition

Modern Automotive Technology (Student Text)

Modern Automotive Technology: ExamView Assessment Suite

Modern Automotive Technology: Instructor's Annotated Workbook

Modern Automotive Technology: Instructor's Presentations for PowerPoint

Modern Automotive Technology: Instructor's Resource CD

Modern Automotive Technology: Instructor's Resource CD: Canadian Edition

Modern Automotive Technology: Red Seal Student Review CD

Modern Automotive Technology: Shop Manual Modern Automotive Technology: Workbook

GRADE

Grade 9

All Data Repair

Automotive Technology: A Systems Approach

Automotive Technology: A Systems Approach (Student Text)

Automotive Technology: A Systems Approach: Instructor's Resource DVD

CDX Automotive

CDX Automotive

CDX Automotive: Fundamentals of Automotive Technology: Principles and

Practices (Student Workbook Teacher Edition) Includes Answer Key

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook)

CDX Automotive: Fundamentals of Automotive Technology: Principles and

Practices: Includes Companion Website Access Code

Electude

Mitchell 1

ManagerPlus SE (includes installation booklet)

Pro Demand

Modern Automotive Technology, 8th Edition

Modern Automotive Technology (Student Text)

Modern Automotive Technology: ExamView Assessment Suite

Modern Automotive Technology: Instructor's Annotated Workbook

Modern Automotive Technology: Instructor's Presentations for PowerPoint

Modern Automotive Technology: Instructor's Resource CD

Modern Automotive Technology: Instructor's Resource CD: Canadian Edition

Modern Automotive Technology: Red Seal Student Review CD

Modern Automotive Technology: Shop Manual Modern Automotive Technology: Workbook

Grade 10

All Data Repair

Automotive Technology: A Systems Approach

Automotive Technology: A Systems Approach (Student Text)

Automotive Technology: A Systems Approach: Instructor's Resource DVD

CDX Automotive

CDX Automotive

CDX Automotive: Fundamentals of Automotive Technology: Principles and

Practices (Student Workbook Teacher Edition) Includes Answer Key

CDX Automotive: Fundamentals of Automotive Technology: Principles and

Practices (Student Workbook)

CDX Automotive: Fundamentals of Automotive Technology: Principles and

Practices: Includes Companion Website Access Code

Electude

Mitchell 1

ManagerPlus SE (includes installation booklet)

Pro Demand

Modern Automotive Technology, 8th Edition

Modern Automotive Technology (Student Text)

Modern Automotive Technology: ExamView Assessment Suite Modern Automotive Technology: Instructor's Annotated Workbook

Modern Automotive Technology: Instructor's Presentations for PowerPoint

Modern Automotive Technology: Instructor's Resource CD

Modern Automotive Technology: Instructor's Resource CD: Canadian Edition

Modern Automotive Technology: Red Seal Student Review CD

Modern Automotive Technology: Shop Manual Modern Automotive Technology: Workbook

Grade 11

All Data Repair

Automotive Technology: A Systems Approach

Automotive Technology: A Systems Approach (Student Text)

Automotive Technology: A Systems Approach: Instructor's Resource DVD

CDX Automotive

CDX Automotive

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook Teacher Edition) Includes Answer Key

CDX Automotive: Fundamentals of Automotive Technology: Principles and

Practices (Student Workbook)

CDX Automotive: Fundamentals of Automotive Technology: Principles and

Practices: Includes Companion Website Access Code

Electude

Mitchell 1

ManagerPlus SE (includes installation booklet)

Pro Demand

Modern Automotive Technology, 8th Edition

Modern Automotive Technology (Student Text)

Modern Automotive Technology: ExamView Assessment Suite

Modern Automotive Technology: Instructor's Annotated Workbook

Modern Automotive Technology: Instructor's Presentations for PowerPoint

Modern Automotive Technology: Instructor's Resource CD

Modern Automotive Technology: Instructor's Resource CD: Canadian Edition

Modern Automotive Technology: Red Seal Student Review CD

Modern Automotive Technology: Shop Manual Modern Automotive Technology: Workbook

Grade 12

All Data Repair

Automotive Technology: A Systems Approach

Automotive Technology: A Systems Approach (Student Text)

Automotive Technology: A Systems Approach: Instructor's Resource DVD

CDX Automotive

CDX Automotive

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook Teacher Edition) Includes Answer Key

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook)

CDX Automotive: Fundamentals of Automotive Technology: Principles and

Practices: Includes Companion Website Access Code

Electude

Mitchell 1

ManagerPlus SE (includes installation booklet)

Pro Demand

Modern Automotive Technology, 8th Edition

Modern Automotive Technology (Student Text)

Modern Automotive Technology: ExamView Assessment Suite Modern Automotive Technology: Instructor's Annotated Workbook

Modern Automotive Technology: Instructor's Presentations for PowerPoint

Modern Automotive Technology: Instructor's Resource CD

Modern Automotive Technology: Instructor's Resource CD: Canadian Edition

Modern Automotive Technology: Red Seal Student Review CD

Modern Automotive Technology: Shop Manual Modern Automotive Technology: Workbook

SUGGESTED USE

English Language Arts

Automotive Technology: A Systems Approach

Automotive Technology: A Systems Approach (Student Text)
Automotive Technology: A Systems Approach: Instructor's Resource

DVD

CDX Automotive

CDX Automotive

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook Teacher Edition) Includes Answer Key CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook)

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices: Includes Companion Website Access Code

Mathematics

Automotive Technology: A Systems Approach

Automotive Technology: A Systems Approach (Student Text)
Automotive Technology: A Systems Approach: Instructor's Resource
DVD

CDX Automotive

CDX Automotive

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook Teacher Edition) Includes Answer Key CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices (Student Workbook)

CDX Automotive: Fundamentals of Automotive Technology: Principles and Practices: Includes Companion Website Access Code

Electude

Science

Automotive Technology: A Systems Approach

Automotive Technology: A Systems Approach (Student Text)
Automotive Technology: A Systems Approach: Instructor's Resource
DVD

Electude

DISTRIBUTOR DIRECTORY

Resources in this bibliography can be purchased through the Manitoba Text Book Bureau (MTBB).

MTBB The Manitoba Text Book Bureau

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

All Data LLC 180 Parsons Road Alliston ON L9R 2C9 Phone: (800) 829-8727 Fax: (800) 815-4080 www.alldata.com

CDX Canada-West 1032-110 B Street Edmonton AB T6J 6P8 Phone: (877) 984-6371 http://cdxauto.com

Charles Murray 86 Chrisluk Drive East St. Paul MB R2E 1C5 Phone: (866) 422-7879 Fax: (204) 654-4652 www.mitchell1.com

Nelson Education Ltd. 1120 Birchmount Road Toronto ON M1K 5G4 Phone: (800) 668-0671 Fax: (800) 430-4445 www.nelson.com Oxford University Press 8 Sampson Mews, Suite 204 Don Mills ON M3C 0H5

Phone: (800) 387-8020 Fax: (416) 444-0427

http://www.oupcanada.com