Horticulture 10, 20, 30

Titles and Descriptions

Agriculture in the Classroom Study Series (Print-Non-Fiction). Please refer to the title: Horticulture.


(CAN) This excellent resource promotes a hands-on project approach that brings the concepts of wildlife management to the home. There are very practical suggestions given on how to create a backyard habitat that will promote conservation and encourage an appreciation for the habitat needs of wildlife. The emphasis is on using the proper plants, trees and shrubs to attract wildlife. Each of the projects is graded from simple to advanced, so the resource will be suitable for both the Middle and Secondary Levels. Black-and-white and colour drawings are used to illustrate the book. A listing of suitable plants is given, and an index is included.

Suggested Use: Gardening - Flower, Fruit and Vegetable; Survey Course - Middle Level; Survey Course - Secondary Level
Other Use: Wellness 10; Wildlife Management


(CAN) This resource addresses the need for high-quality career development programs for youth by providing specific guidelines that list competencies considered important to develop throughout one’s life/work building process. The competencies cover the areas of personal management, learning and work exploration and life/work building. Indicators that describe more specific outcomes in terms of knowledge, skills and attitudes are also provided. Blueprint provides a theoretical framework for the work study and career modules in all practical and applied arts courses.

In addition to this package, there is Blueprint for Life/Work Designs: The Quick Reference Guide. This information is also accessible through a website at the following address http://www.blueprint4life.ca.

Suggested Use: Career Development; Work Study; Teacher Reference
Other Use: All PAA Curricula


(CAN) Lavishly illustrated with colour photographs, this is an excellent reference for the school’s resource centre. Users can select plants by size, colour and season of growth. The plant selector section lists plants by soil type and amount of sunlight. The plant catalogue divides the plants into 10 main divisions (e.g., trees, perennials, bulbs). In each section, every plant has a colour photograph and a short description. The plant dictionary section provides a complete listing of over 8000 plants with brief descriptions and a cross-reference to the plant catalogue.

Suggested Use: Plant Identification and Production


(CAN) This is an excellent resource to use for turning the traditional lawn into a true garden. Most of the book deals with designing and landscaping to emphasize how the actual plants are in fact secondary to a well laid out garden. The information is presented in an easy-to-read format with ideas that are very practical and easily applied to most gardens. Colour photographs and drawings are used to illustrate the different styles of gardens discussed. There is also a chapter on
theme gardens. An index is included.

**Suggested Use:** Landscape Design and Construction

**Canadian Gardening Series** (Print-Non-Fiction). Please refer to the titles: *Canadian Gardening's Small-Space Gardens* and *Canadian Gardening's Vegetable Gardening*.


(CAN) In urban settings, the amount of space for a garden is quite often limited. Rather than forgoing a gardening project, this resource provides many practical ideas on how gardening can take place in tight spaces, such as rooftops, patios or balconies. Short descriptions and beautiful colour photographs focus on space and illusion, paving paths, fences and hedges, decks, the use of water, garden ornaments, lighting and furnishings. The final chapter provides essential information about the plants that are best suited to small spaces.

**Suggested Use:** Landscape Design and Construction; Survey Course - Middle Level; Survey Course - Secondary Level


(CAN) As the subtitle suggests, this is a very practical resource aimed at providing the information people will need to “grow and enjoy the best of summer's bounty.” The beginning chapter provides good background material on soil, mulches, seedlings and planning. The majority of the book details various vegetables such as corn, eggplant, onions and peppers. Data concerning the preparation and planting of each vegetable is provided as well as information about care, harvesting and storage. Topics such as herbs, pests and diseases are also covered. A glossary and an index are provided.

**Suggested Use:** Gardening - Flower, Fruit and Vegetable; Survey Course - Middle Level; Survey Course - Secondary Level

**Career Options for Women Series** (Video). Please refer to the title: *Manufacturing*.


While the first edition of this book was published in 1975, many people still view the ideas in this revised edition as new and innovative. Although it may be simpler to use a monoculture approach to vegetable gardening, this information could help gardeners to produce higher yields. Using an “A-to-Z” approach, the author describes “what to grow with” and “what not to grow with” the many varieties of vegetables, herbs, wild plants, grasses and shrubs. Even the lowly dandelion has a positive role to play in the scheme of things. Black-and-white drawings illustrate many of the plants discussed in the book. An index is included.

**Suggested Use:** Gardening - Flower, Fruit and Vegetable


This resource has been written to help students develop the skills and knowledge required to run a greenhouse operation successfully. The book is very complete in its coverage of topics such as construction of greenhouses, financing the business, types of fuel, characteristics of light, soils, minerals, elements, plant propagation, flowering plants and marketing. Because it is an American resource, teachers will need to use Canadian information concerning careers and the economics of running a greenhouse. Each chapter has a list of objectives and a review. Black-and-white
photographs are used to enhance the text. An index and a glossary are included.

**Suggested Use:** Business Management; Career Development; Greenhouses; Teacher Reference


(CAN) As the subtitle indicates, this book is a “shopper’s guide to more than 1000 ingredients.” Foods such as vegetables, fruits, herbs, cereals, poultry, fish and meat are covered. Each food category contains several colour pictures of specific food items such as turnips, yams, limes, coffee, wild rice, trout and venison. In addition to the picture, there is a concise description of the food, how and where it grows and the best way to prepare and serve it. A table listing the nutritional value of everyday foods is also included. This is an excellent handbook with a wealth of information for students and teachers.

**Suggested Use:** Plant Identification and Production

**Other Use:** Food Studies


(SK) This is an excellent software package designed to encourage greater safety awareness in the construction industry. The topic, the use of interactive video and the excellent production values make this program suitable for senior high school students. Twelve areas of safety are covered - from the law at work to protective equipment, workplace hazards, machinery and WHMIS. Each section has several lessons that encourage students to learn the new concepts through the use of interactive video. Following the study component, students can check their progress and then test their learning using the same program. One hundred percent accuracy of the 12 lessons is required to obtain a one-year safety certification from the Saskatchewan Construction Safety Association. The program is very flexible and teachers can choose to use just one of the modules, such as WHMIS, or all twelve. Although the program can be used for independent study, it best serves students when implemented as a teaching tool. The video can be paused at any point for discussion and further explanation.

The program is available free to schools by contacting the Saskatchewan Construction Safety Association. This organization can also provide information regarding training options.

**Suggested Use:** Safety

**Other Use:** Agriculture; Autobody; Construction and Carpentry; Electrical and Electronics; Energy and Mines; Forestry Studies; General; Machining; Mechanical and Automotive; Welding


While the word “encyclopedia” may be in the title, its use refers to the scope of coverage rather than the format. The book focuses on windowboxes, wall planters, hanging baskets, patio pots, herbs in containers, container water features and more. Within each category, information is provided about the best plants to use and how to care for them. Many sections such as pots for a shady place, patio roses and trimming a conifer have step-by-step instructions presented with full-colour photographs. The section on creative containers is very applicable to a survey approach because it deals with the design, construction and use of a windowbox. An index is included.

**Suggested Use:** Gardening - Container and Water; Survey Course - Secondary Level


Using a dash of humour, the author has written an excellent resource that covers all aspects of container gardening. The expanded table of contents makes it very easy to locate information on topics such as soil mixes, the best plants to grow, hanging baskets, thirst quenching, pests and...
diseases. The layout is very user friendly as short subsections take the reader through each step of the topic under discussion. Marginal symbols are used to highlight tips, things to remember and warnings. Drawings, colour photographs and editorial cartoons are used to highlight the readable text. An index is included.

**Suggested Use:** Gardening - Container and Water


Using a number of case studies, students are introduced to several women who have had successful careers in the construction industry. By learning about the background of these women, their personality traits, and their physical and mental abilities, young women will be able to decide if this type of career is right for them.

**Suggested Use:** Career Development; Survey Course - Middle Level

**Other Use:** Construction and Carpentry; Electrical and Electronics

**Cool Careers for Girls Series** (Print-Non-Fiction). Please refer to the title: *Cool Careers for Girls in Construction.*


(SK) Taking an environmentally friendly approach to gardening is the focus of this resource. The author emphasizes how this approach allows for more designing, planting and enjoyment, rather than weeding, cultivating and watering. Using colour photographs and an excellent text, the author provides the necessary background information to turn a garden into an area that needs less water, conserves soil, reduces lawn space and requires less fertilizer. An index and a glossary are included.

**Suggested Use:** Gardening - Flower, Fruit and Vegetable; Landscape Design and Construction; Teacher Reference


As the title indicates, this resource takes a very logical step-by-step approach to learning the basic principles of landscape design. This is an ideal book for those gardeners who need a recipe approach to explain what to do first, second and last when designing a garden. The first steps are to set goals, establish a budget, think about maintenance, access the site and make a plant list. Once these are completed, the more detailed steps of choosing a focal point, making a scale drawing, working with the focal point and adding to the plan can be done. Line drawings are used to illustrate each step of the way. An index is included.

**Suggested Use:** Landscape Design and Construction

**Don’t Risk Your Life** (Video).

(SK) Effective case studies are used to reinforce the importance of safety in the workplace. The stories of several Saskatchewan young people, who have been injured or killed on the job, are an effective backdrop to the rights and responsibilities students have in the workplace. Each case study has been re-enacted and includes interviews with the students who were injured or the parents of the young workers who died.

This video was distributed to all Middle and Secondary Level schools in September 2003. It was also distributed to participants of the Ready for Work workshops. Additional copies can be obtained from Media Group.

**Suggested Use:** Safety

**Other Use:** All PAA Curricula

**Dying to Work** (Video). (W5 Series).
CTV Television Network Ltd. (MGR), 2000. 19 min. Dup. order no. V638.
(CAN) As more and more young people start their first jobs, the rate of accidents and deaths is rapidly rising. This program features interviews with the parents of several teens who were killed or seriously injured shortly after starting their jobs. The need to ask questions related to safety before starting a job is stressed as are the rights and responsibilities of the employer and the employee. This is an effective video that reinforces a strong safety message.

**Suggested Use:** Safety

**Other Use:** All PAA Curricula


(CAN) The five modules within this practical resource are designed to help students develop and use the skills they need to enter into and progress within the world of work. The modules include information on knowing yourself, identifying and reflecting upon personal skills as well as practising and marketing these skills. The step-by-step layout and the use of charts make this resource very user friendly.

Background information on the Toolkit can be obtained online at http://www.confERENCE board.ca/education/learning-tools/toolkit.htm.

**Suggested Use:** Career Opportunities; Work Study

**Other Use:** All PAA Curricula

**Essential Skills/Compétences Essentielles: Skills for Life, Learning and Work** (CD-ROM). Human Resources Development Canada (NAD), 2000. No order number is required. ($10.00).

(CAN) Produced by Human Resources Development Canada, this resource can provide some excellent answers to students who are wondering about future careers and the skills they will need. Skills such as reading, writing, numeracy, oral communication, thinking, problem solving, working with others and computer use are all connected to 170 different occupations. Students can look up a particular career/occupation and see how each of the skills fits in, or they can look up the skill and receive a list of all the occupations that would make use of that skill. For example, if problem solving is entered as a skill it will list occupations such as mechanics, cosmetologists and carpenters. The program will then give examples of the types of problem solving that take place in each of these occupations. Students can then compare their skill levels with those that are needed on the job. Links to websites are also provided.


**Suggested Use:** Safety

**Other Use:** All PAA Curricula

**The Essentials of Fire Fighting Series** (Video). Please refer to the title: *Portable Extinguishers.*

**Eye Protection: The Humorous Approach** (Video). Programme Safety (PSA), 1992. 14 min. No order number is required. ($185.00).

While humour and eye injuries certainly do not go together, this video takes a different approach in getting across the seriousness of the issue. What may appear as obvious safety precautions are often overlooked. The video takes a detailed look at how injuries to the eye occur in several industrial situations. Techniques that are needed to avoid these accidents are discussed, as are procedures to follow if an eye accident occurs.

**Suggested Use:** Safety

**Other Use:** All PAA Curricula

**For Dummies Series** (Print-Non-Fiction). Please refer to the title: *Container Gardening for Dummies.*


(CAN) This resource has a wealth of practical information that is suitable for students. The book focuses on horticulture
therapy, but the layout of the book makes it easy to adapt the suggestions to fit the students’ needs. Several projects such as windowsill gardens, raised bed gardens and container gardening are laid out in a step-by-step fashion. There are excellent sections on safety and tools. Line drawings are used to illustrate the projects and points being made. A glossary and an expanded table of contents are included.

**Suggested Use:** Gardening - Container and Water; Gardening - Flower, Fruit and Vegetable; Landscape Design and Construction; Survey Course - Middle Level; Survey Course - Secondary Level


As the title indicates, this is an excellent resource that provides an overview of growing herbs and their use. In addition to the tips about growing the particular herbs in the book, information is also provided about organic approaches to healthy soil and pest control, garden designs, reference charts for propagating and harvesting and recipes for incorporating herbs into meals. Each of the profiled herbs has a one-page spread that gives background information about its physical traits, maintenance, soil, harvesting, market potential and benefits. Colour photographs of each herb as well as drawings are used throughout the book. An index is also included. **Suggested Use:** Herb Gardens


(SK) Published by Saskatchewan Labour and distributed to all high schools in 2001, this resource offers very practical information for students in the practical and applied arts courses. Some of the topics covered include applying for a job, employment equity, exploring careers, interviews, pay, rights and responsibilities, safety on-the-job and unions. As part of the Ready for Work Series, this book focuses on helping new workers make a successful transition to work.

**Suggested Use:** Career Development; Work Study

**Other Use:** All PAA Curricula


(SK) Based upon the Guide for New Workers student handbook, this resource provides teachers with excellent suggestions on how to create an awareness of work realities. New sections that do not exist in the student handbook have been added. These include topics on bullying, pertinent websites, legislation and relevant services. The format allows for photocopying in whole or in part for instructional use. **Suggested Use:** Career Development; Work Study; Teacher Reference **Other Use:** All PAA Curricula


(CAN, I/M) While this book offers minimal information about how to grow herbs, it does provide a concise guide to the uses for 100 North American herbs. The herbs are listed in alphabetical order, and for each herb there is a map of where it grows, some background about its history, medicinal uses, food potential, current interests and cautions about usage. An insert of colour photographs is included to assist in identifying each herb. An index is provided. **Suggested Use:** Herb Gardens

This booklet provides an overview of the apprenticeship program in Saskatchewan and the connection it has to several high school programs. It is an essential resource for teachers who may have students who are preparing for a career in a designated trade. Each of the designated trades in Saskatchewan is listed and details are given about entrance requirements and training.

This evaluation was based on the 2003 edition. Please contact Saskatchewan Apprenticeship and Trade Certification for the latest information.

**Suggested Use:** Career Development; Work Study

**Other Use:** All PAA Curricula


This resource outlines the many business opportunities available in horticulture. It is written to assist people who wish to get into the horticulture field with as little monetary risk as possible. The title concentrates on starting a small business. Following an introduction to the horticulture industry, the book emphasizes the production and marketing of greenhouse ornamentals, outdoor nursery plants and ornamental perennial plants. The last section provides information about developing a business plan, financing a new business and coping with success. An index is included.

**Suggested Use:** Business Management


This resource provides information on the appearance, life history, food hosts, damage and non-chemical control of the major pest insects. The book is divided by host plant into areas such as small fruits and vegetables, greenhouse and houseplants, and ornamental shrubs. The pests are listed in each section by their scientific and common name with colour photographs and information on their appearance, damage and control. The indexes provide access via the insect or plant name.

**Other Use:** Entrepreneurship


The use of the word “introduction” in the title of this resource may be somewhat
misleading. The information presented is quite complex, but the book does offer teachers specific, detailed information regarding horticulture. The 40 chapters cover everything from mitosis and DNA to algae, lichens, plant classification, stems, roots, flowers and propagation. The line drawings are very well done and quite technical in nature. An index and a glossary are included.

**Suggested Use:** Botany and Soils; Teacher Reference


This resource has been specifically written for the high school student and presents itself as an ideal source for general information concerning all aspects of horticulture. Each chapter begins with a set of learning objectives and includes student activities and a review. The chapters are short and well illustrated with colour photographs and drawings. A sample of the topics covered includes careers, plant science, propagation, greenhouse management, pest management, container gardening, using plants in landscapes and vegetable gardens. One drawback is that the content is strictly American based and will need to be supplemented with Canadian data in the areas of careers, safety and geographic influences. An index and a glossary are included.

**Suggested Use:** General


(SK) Using the analogy of cooking, the author has created a practical resource that very effectively handles the point that if you can feed yourself you can container garden. The information is presented in recipe book format and takes the user through the basics to advanced techniques. The actual recipes, that is types of container gardens, take up the majority of the book. Using names such as “plum pudding,” the author indicates the suggested serving (size of pot), the temperature (amount of sun), the ingredients (types and sizes of plants to use) and serving (maintenance tips). Line drawings and colour photographs illustrate the various arrangements discussed in the book.

**Suggested Use:** Gardening - Container and Water

**Landscape Design Series** (Video). Programme Safety (PSA), 1999. 15 min. No order number is required. ($185.00).

This video illustrates the key safety concerns that need to be kept in mind when using heavy equipment during landscaping. Although the video is aimed more at commercial operations, the information will be useful for students if they plan to pursue work in the area after high school.

**Suggested Use:** Landscape Design and Construction; Safety


Rather than just concentrating on landscaping, this resource takes the approach that students also need to know the business side of this rapidly growing industry. Students will be able to learn the basic principles of landscape design and graphics, the methods of installation and maintenance as well as the techniques of successful estimating, bidding and budgeting. This cross-discipline approach makes the resource very useful for survey courses. The expanded table of contents allows easy access to topics such as irrigation systems, times to transplant, graphic presentations, lawn damage and contracts. Each chapter begins with objectives and includes suggested activities and a review. Photographs, drawings, charts and tables are used throughout the book. An index and a glossary are included.

**Suggested Use:** Business Management; Landscape Design and Construction; Survey Course - Secondary Level
Lois Hole’s Gardening Guides Series
(Print-Non-Fiction). Please refer to the title:
Lois Hole’s Perennial Favorites.


(CAN) This is a complete how-to book that gives background information about perennials and details on each of the 100 flowers that the author feels are the best for northern gardens. Some of the general sections cover areas such as planning the perennial garden, where and when to plant, how to plant and how to care for perennials. The table of contents provides easy access to the information and each individual flower is listed alphabetically. Several colour photographs illustrate each detailed section. An index and a glossary are included.

Suggested Use: Gardening - Flower, Fruit and Vegetable

Manual Handling (Video). Safetycare Inc (SCI), n.d. 10 min. ($220.00).

Manual handling is the movement of items by human energy. If manual handling is not done properly, serious injury can result. This video shows the types of injuries that can occur, how to move and lift items properly and how to avoid being injured.

Suggested Use: Safety
Other Use: Autobody; Construction and Carpentry; Electrical and Electronics; Machining; Mechanical and Automotive; Upholstery; Welding


(CAN) This program from the Career Options for Women Series is about women in manufacturing. An instrumentation technician, a machine operator and a horticulturalist are profiled. From exploring plants to building gym equipment, manufacturing is a field with unlimited potential!

Supporting print is available from Media Group.
Suggested Use: Career Development
Other Use: Machining


Using advanced microcinematography and time-lapse techniques, this program documents the remarkable process of mitosis in a plant cell. The program includes an observation of DNA tagged by immunofluorescence.

Suggested Use: Botany and Soils

Moving Online...More Ready for Work Resources (CD-ROM). Saskatchewan Labour - Prevention Services Branch (SWL), 2003. No order number is required. ($FREE).

(SK) This CD contains a wealth of resources - electronic quizzes, PowerPoint presentations, learning activities, checklists and guides - that supplement the Ready for Work resource binder. By using this resource, teachers can provide students with important information about health, safety and labour standards that will help them make a positive transition from school to work. The program is designed to work with Windows 95 or higher and Internet Explorer.

The CD will be part of the Ready for Work binder as of September 2003. Individual copies are available from Saskatchewan Labour.
Suggested Use: Safety; Work Study
Other Use: All PAA Curricula


This short, easy-to-read resource offers a plethora of information about mulch. In the
opening section, the reasons for mulching are explained as well as the benefits and drawbacks. Each of the 50 different types of mulching material presented in the book has a short description discussing what it is, how to use it and a list of its pros and cons. The last section provides a step-by-step guide on how to mulch for vegetables, fruits or ornamentals. Black-and-white drawings illustrate the book, and an index is included.

**Suggested Use:** Botany and Soils; Gardening - Flower, Fruit and Vegetable; Survey Course - Secondary Level

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Rather than a book on water gardens, this resource is geared towards making outdoor water projects. The projects range from simple and easy to do, such as a mini marble fountain, to large and complex, such as creating a woodland grotto. Each of the projects is presented in a clear step-by-step fashion and is well illustrated with colour photographs and drawings. The projects would be very suitable to a survey course because they include aspects of horticulture, construction, design and electricity. An index and a glossary are included.

**Suggested Use:** Gardening - Container and Water; Survey Course - Secondary Level

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**Personal Protective Equipment** (Video). (Safety Care Series). Safetycare Inc. (SCI), 1995. 20 min. No order number is required. ($220.00).

This video presents a detailed look at the many different pieces of safety equipment that are needed when working in industry. The main areas of concern are the eyes, head, hands and feet. Although the video is aimed for use in factories, it does have excellent ties to classroom use.
Suggested Use: Safety  
Other Use: Construction and Carpentry; Electrical and Electronics; Machining; Mechanical and Automotive; Welding


This program presents the different types of fire extinguishers and how to use them correctly. It examines the rating system for extinguishers, shows the operating instructions for portable extinguishers, describes the types and use of hand-held extinguishers, and demonstrates inspection techniques.

**Suggested Use:** Safety  
**Other Use:** Agriculture Studies; Autobody; Commercial Cooking; Construction and Carpentry; Cosmetology; Driver Education; Electrical and Electronics; Energy and Mines; Forestry Studies; Horticulture; Machining; Mechanical and Automotive; Theatre Arts; Upholstery; Welding

**Prairie Garden Books Series** (Print-Non-Fiction). Please refer to the titles: *The Prairie Rock Garden* and *The Prairie Water Garden.*

**Prairie Gardening Library Series** (Print-Non-Fiction). Please refer to the title: *Insect Pests of the Prairies.*


(CAN) While rocks and farming do not usually go together on the prairies, rock gardens have become a more natural way of expressing the beauty of prairie plants. This resource takes the user through the stages of design, plant and rock selection, construction and maintenance. A very extensive chart listing prairie hardy rockery plants is included. Each plant in this chart has vital information about its ideal location, height, form, colour and bloom time. Colour photographs are used to guide the reader through each stage of creating a rock garden. An index is included.

**Suggested Use:** Gardening - Flower, Fruit and Vegetable; Survey Course - Middle Level; Survey Course - Secondary Level


(CAN) Whether your water garden is a small container or a large pond, this resource will provide all the necessary information to design and construct it. In the design section, the book asks some fundamental questions about assessing needs, budgeting and placement before a working drawing is created. During the construction stage, information is provided about building earth, liner or concrete ponds. Details about the best plants for the types of water gardens found on the prairies are discussed. Colour photographs and drawings are used throughout the book. An index is included.

**Suggested Use:** Gardening - Container and Water; Survey Course - Middle Level; Survey Course - Secondary Level


In this program, the techniques used by a garden designer, a landscape contractor and a landscape architect are explored. It touches on 3D models, CAD, conceptual drawing and presentation drawing.

**Suggested Use:** Landscape Design and Construction  
**Other Use:** Design Studies


(CAN) As the title indicates, this resource contains 20 projects that are all on a small
scale making it ideally suited for use in the classroom. Without major cost, students will be able to create either a still or moving water garden that fits their setting. The projects are laid out in an easy-to-follow, step-by-step fashion and are illustrated with colour photographs. An index is included. **Suggested Use:** Gardening - Container and Water

**Ready for Work** (Kit). Saskatchewan Labour, Labour Standards Branch (SAL), 1999. No order number is required. ($FREE kit).

(SK) Produced by Saskatchewan Labour, this comprehensive binder of excellent resources provides background information on virtually all areas of safety. The central concept in the package is that young people need more than a job to be ready for work. They need to know their rights and responsibilities, and they need to know about health and safety and fairness in the workplace. The entire Ready for Work program consists of up to 25 hours of interactive, in-class materials. Some of the sections include occupational health and safety, hazardous materials, recognizing hazards, labour standards for young workers and rights and responsibilities.

Saskatchewan Labour’s websites at www.readyforwork.sk.ca and www.labour.gov.sk.ca provide more information about other support material that goes with the package, including videos and a CD-ROM.

The entire Ready for Work binder is available through a Saskatchewan Teachers’ Federation workshop. Individual components can be requested through Saskatchewan Labour. **Suggested Use:** Safety; Work Study **Other Use:** All PAA Curricula


**Safety Care Series** (Video). Safetycare Inc. (SCI). No order number is required. ($180.00).

Recommended titles in this series include the following:

*Eye Safety* (1989, 10 min.)

*Foot Safety* (1990, 13 min.)

*Hand Safety* (1989, 13 min.).

These videos take a specialized look at the hazards that exist for the eye, hand and foot. In addition to discussing the hazards that can result in injuries, each of the videos also discusses the control measures necessary to reduce these injuries.

Although they have been produced for use by companies, these programs are of value in the classroom situation. **Suggested Use:** Safety **Other Use:** Autobody; Commercial Cooking; Construction and Carpentry; Electrical and Electronics; Machining; Mechanical and Automotive; Upholstery; Welding

**Safety Care Series** (Video). Please refer to the titles: *Personal Protective Equipment* and *Understanding Hazards and Risks*.


(SK) This resource examines continental glaciation and how it shaped the land in Saskatchewan. The book also looks at soil formation, soil types and soil nutrients. The ways that human and natural forces have shaped post-glacial landforms are also examined. Activities and review questions are included. The resource can be used as a stand-alone or as a supplement to the Science Directions texts. Many black-and-white photographs, maps, charts and diagrams are included. This book contains a table of contents and a glossary.

A comprehensive teacher’s resource package is available to support the student book. **Suggested Use:** Botany and Soils **Other Use:** Science: Grades 6 to 9; Science 10; Science: Secondary Level
Science Directions Series  (Print-Non-Fiction).  Please refer to the title: Saskatchewan: The Land.


Used as a teacher resource, this book will provide background information on virtually all topics related to soils. While the material is detailed and rather technical, the expanded table of contents makes it relatively easy to locate the exact one or two pages that are needed. Soil origin, properties of soil, drainage, plant nutrition, fertilizers and soil conservation are just a few of the many topics covered. Objectives, review questions and suggested activities are part of each chapter. Black-and-white photographs illustrate the key points and several charts and graphs are used to supplement the text. An index and a glossary are included.

Suggested Use: Botany and Soils; Teacher Reference


(CAN)  As the title indicates, this package is aimed at providing the classroom teacher with actual materials used in the workplace.  Samples of newsletters, contracts, tables and graphs that are used in the workplace are provided so students will be able to acquire and enhance workplace competencies.  In addition to workplace competencies, students can also acquire knowledge of the occupations and the essential skills that are needed in jobs as well as the norms of the world of work.  The collection is not designed to be used directly by learners, but rather to help teachers develop learning activities.  The occupations highlighted are real-world jobs that do not require university training.

This information is also accessible through a website at http://www15.hrdc-drhc.gc.ca/awm/default.asp.

Suggested Use: Career Development; Work Study; Teacher Reference

Other Use: All PAA Curricula


Through sustainable landscaping, it is possible to increase the energy and water efficiency of an individual site.  Landscape designers, engineers, biologists and architects illustrate how to use sustainability to enhance natural biodiversity and reduce waste.

Suggested Use: Landscape Design and Construction

Understanding Hazards and Risks  (Video).  (Safety Care Series).  Safetycare Inc. (SCI), 2001.  16 min.  No order number is required.  ($220.00).

This video provides a general discussion about safety in the workplace.  The philosophy and the laws behind safety are examined.  In addition to workplace safety, the concept of safety in society as a whole is addressed.

Suggested Use: Safety

Other Use: All PAA Curricula


The title of this book may appear as an oxymoron, but the author does in fact turn conventional wisdom on its head and presents a clear case for weedless gardening.  Forgoing the annual digging up and working over of the soil, the author lays out an easy-to-follow, low-impact approach that is good for both plants and people.  The book is easy to read, well illustrated and presents a new and practical approach to gardening.  An index is included.

Suggested Use: Gardening - Flower, Fruit and Vegetable; Survey Course - Middle Level; Survey Course - Secondary Level
**W5 Series** (Video). Please refer to the title: *Dying to Work.*

**WHMIS** (Video). Safetycare Inc. (SCI), 2001. 16 min. No order number is required. ($220.00).

This video presents an overview to Workplace Hazardous Materials Information System (WHMIS). The origins of WHMIS, the classes and types of controlled products and the symbols used to illustrate potential hazards are shown. Safe handling and storage of hazardous materials are stressed as is recognizing the labels that are used.

**Suggested Use:** Safety  
**Other Use:** All PAA Curricula


This program focuses on how to develop, install and maintain a xeriscape landscape design. Experts explain how xeriscape practices can be integrated into new and existing landscapes. Plant selection, irrigation techniques and hydrozoning are some of the topics covered.

**Suggested Use:** Landscape Design and Construction  
**Other Use:** Design Studies
Out of Print but Still Useful Resources

Please note that the following title is currently out of print, but may be found in school libraries.

**Helping Solve the Employment Puzzle: A Toolbox for Middle & Secondary Levels**

(SK) This resource is the result of a collaborative partnership involving Saskatchewan Education, SIAST Woodland Campus and Saskatchewan Labour. The objective of the resource is to provide assistance for teachers to incorporate employability skills into their curricula. The 24 activities that are included with the resource are adaptable to either the Middle or Secondary Level curricula. Some of the topics examined through the activities include realistic job expectations, being an on-the-job coach, group decision making, conflict of interest in the workplace, telephone etiquette, fair employment and customer service. Each activity is clearly explained with objectives, resources and step-by-step directions.

Although this resource is not currently available for order, it was previously distributed to junior and senior high schools in the province.

**Suggested Use:** Survey Course - Middle Level; Survey Course - Secondary Level; Work Study

**Other Use:** All PAA Curricula
Short List of Recommended Titles

The titles listed below represent a starting point to support Resource-based Learning in Horticulture. Before choosing to purchase any resources it is advisable to read the annotations in the bibliography and preview titles of interest to make selections that meet the needs of your particular school and community.

It is strongly recommended that teachers also access the Career and Work Exploration section of this bibliography for other recommended titles in the areas of career development and work-study. This document can be viewed online at http://www.sasked.gov.sk.ca/curr_inst/iru/paabibs.html or http://www.sasked.gov.sk.ca/docs/paa.html.

These and other horticulture resources can be ordered by using the distributor directory found at the end of this document. Prices quoted are subject to change, but will serve as a guide to approximate cost.


Ready for Work (Kit). Saskatchewan Labour, Labour Standards Branch (SAL), 1999. No order number is required. ($FREE).

Saskatchewan Learning’s educational video programs are duplicated by Media Group, a full-service video production and post-production company in Saskatoon.

Many of the videos that support this curriculum can be obtained from Media Group for a nominal fee. Schools are responsible for postage, a duplication fee of $1.00 per title, blank tapes and applicable taxes. Please consult your latest catalogue for the procedures to order these titles:


Examples of Appropriate Internet Sites

If teachers are unsure about the reliability of the information found at a website, they should compare the author's claims and evidence with other sources with which they are familiar. When in doubt, teachers should choose only the sites that list the authors' and/or contributors' names along with the title. If the site does not identify contributors and authors, the information found at the site might not be reliable.

The following Internet sites provide a very brief overview of what is available. It is recommended that a careful screening and evaluation of each site be undertaken prior to using it. These sites were checked for availability on August 13, 2003.

Internet sites that have been formally evaluated and linked to curriculum objectives can be viewed by selecting the Database of Websites found on the Evergreen Curriculum Resources page at

http://www.sasked.gov.sk.ca/docs/resources_main.html.

Career Awareness
http://www.hrdc.gc.ca/career

Careers in Botany - A Guide to Working With Plants
http://www.botany.org/bsa/careers

Common Saskatchewan Pests
http://gardenline.usask.ca/pests/

The Composting Council of Canada
http://www.compost.org

Essential Skills: Skills for Life Learning and Work

Fruit Growing in Saskatchewan
http://www.ag.usask.ca/cofa/departments/hort/hortinfo/fruit/index.html

Gardenline Master Document Index
http://gardenline.usask.ca/index.htm

Human Resources Development Canada
http://www.hrdc.gc.ca/common/home.shtml

National Life/Work Centre
http://www.lifework.ca/home.htm

National Occupational Classification (NOC)
http://www23.hrdc-drhc.gc.ca/READYFORWORK

Ready for Work
http://www.readyforwork.sk.ca

Saskatchewan Human Rights Commission
http://www.gov.sk.ca/shrc/

Saskatchewan Interactive - Agriculture
http://interactive.usask.ca/ski/agriculture/index.html

Saskatchewan Labour
http://www.labour.gov.sk.ca/

Saskatchewan Labour - Health and Safety Video Catalogue
http://www.labour.gov.sk.ca/safety/video/

Saskatchewan Workers’ Compensation Board
http://www.wcbsask.com/

SaskNetWork Site
http://www.sasknetwork.gov.sk.ca
SaskWork Online Guide
http://www.saskworkguide.ca/default.cfm
Index of Suggested Uses

Please note that the titles in this list are truncated. The complete titles appear in the citations for each resource.

Botany and Soils

Introduction to Botany
Mitosis: Sending the Genetic Message
Mulch It!: A Practical Guide to Using
Saskatchewan: The Land
Soil Science & Management

Business Management

The Commercial Greenhouse
How to Make Money Growing Plants, Trees
Landscaping: Principles and Practices

Career Development

Blueprint for Life/Work Designs
The Commercial Greenhouse
Cool Careers for Girls in Construction
Employability Skills Toolkit for the Self
Essential Skills/Compétences
Guide for New Workers
Guide for New Workers: Counsellor
High School to Apprenticeship: A Link
Manufacturing
Step Into the World of Workplace

Gardening - Container and Water

The Container Gardening Encyclopedia
Container Gardening for Dummies
Garden for Life: Horticulture for People
The Joy of Planting: 101 Recipes for
Outdoor Water Features: 16 Easy-to
The Prairie Water Garden
Quick & Easy Container Water Gardens

Gardening - Flower, Fruit and Vegetable

Backyard Habitat for Canada's Wildlife
Canadian Gardening's Vegetable Gardening
Carrots Love Tomatoes: Secrets of
Creating the Prairie Xeriscape: Low
Garden for Life: Horticulture for People
Insect Pests of the Prairies

Lois Hole’s Perennial Favorites
Mulch It!: A Practical Guide to Using
Native American Gardening: Stories
101 Best Plants for the Prairies
Perfect Partners: Beautiful Plant
The Prairie Rock Garden
Weedless Gardening

General

Hort-Hints III: Still More Practical Tips
Horticulture
Introductory Horticulture

Greenhouses

The Commercial Greenhouse

Herb Gardens

Growing 101 Herbs That Heal: Gardening
Healing Plants: A Medicinal Guide to

Landscape Design and Construction

Canadian Garden Design: Ideas and
Canadian Gardening’s Small-Space
Creating the Prairie Xeriscape: Low
Designing Your Gardens and Landscapes
Garden for Life: Horticulture for People
Landscape Maintenance
Landscaping: Principles and Practices
Presentation Techniques
Sustainable Landscape: Ecological Design
Xeriscape: Appropriate Landscaping to

Plant Identification and Production

Canadian Encyclopedia of Plants and
The Complete Food Guide

Safety

Construction Safety Training System
Don’t Risk Your Life
Dying to Work
Eye Protection: The Humorous Approach
Landscape Maintenance
Manual Handling
Moving Online…More Ready for Work
Personal Protective Equipment
Portable Extinguishers
Survey Course - Middle Level

Backyard Habitat for Canada's Wildlife
Canadian Gardening's Small-Space Gardens
Canadian Gardening's Vegetable Gardening
Cool Careers for Girls in Construction
Garden for Life: Horticulture for People
Helping Solve the (Out of Print Section)
Horticulture
Native American Gardening: Stories
The Prairie Rock Garden
The Prairie Water Garden
Weedless Gardening

Survey Course - Secondary Level

Backyard Habitat for Canada's Wildlife
Canadian Gardening's Small-Space Gardens
Canadian Gardening's Vegetable Gardening
The Container Gardening Encyclopedia
Garden for Life: Horticulture for People
Helping Solve the (Out of Print Section)
Horticulture
Landscaping: Principles and Practices
Mulch It!: A Practical Guide to Using
Native American Gardening: Stories
Outdoor Water Features: 16 Easy-to
The Prairie Rock Garden
The Prairie Water Garden
Weedless Gardening

Teacher Reference

Blueprint for Life/Work Designs
The Commercial Greenhouse
Creating the Prairie Xeriscape: Low
Essential Skills/Compétences
Guide for New Workers: Counsellor/Classroom
Introduction to Botany
Soil Science & Management
Step Into the World of Workplace

Work Study

Blueprint for Life/Work Designs
Employability Skills Toolkit for the Self
Essential Skills/Compétences
Guide for New Workers
Media Index

Please note that the titles in this list are truncated. The complete titles appear in the citations for each resource.

CD-ROM

Construction Safety Training System
Essential Skills/Compétences
Moving Online...More Ready for Work

Kit

Ready for Work

Print-Non-Fiction

Backyard Habitat for Canada's Wildlife
Blueprint for Life/Work Designs
Canadian Encyclopedia of Plants and
Canadian Garden Design: Ideas and
Canadian Gardening's Small-Space Gardens
Canadian Gardening's Vegetable Gardening
Carrots Love Tomatoes: Secrets of
The Commercial Greenhouse
The Complete Food Guide
The Container Gardening Encyclopedia
Container Gardening for Dummies
Cool Careers for Girls in Construction
Creating the Prairie Xeriscape: Low
Designing Your Gardens and Landscapes
Employability Skills Toolkit for the Self
Garden for Life: Horticulture for People
Growing 101 Herbs That Heal: Gardening
Guide for New Workers
Guide for New Workers: Counsellor
Healing Plants: A Medicinal Guide to
Helping Solve the (Out of Print Section)
High School to Apprenticeship: A Link to
Hort-Hints III: Still More Practical Tips
Horticulture
How to Make Money Growing Plants, Trees
Insect Pests of the Prairies
Introduction to Botany
Introductory Horticulture
The Joy of Planting: 101 Recipes for
Landscaping: Principles and Practices
Lois Hole's Perennial Favorites
Mulch It!: A Practical Guide to Using
Native American Gardening: Stories
101 Best Plants for the Prairies
Outdoor Water Features: 16 Easy-to

Perfect Partners: Beautiful Plant
The Prairie Rock Garden
The Prairie Water Garden
Quick & Easy Container Water Gardens
Saskatchewan: The Land
Soil Science & Management
Step Into the World of Workplace
Weedless Gardening

Video

Don’t Risk Your Life
Dying to Work
Eye Protection: The Humorous Approach
Landscape Maintenance
Manual Handling
Manufacturing
Mitosis: Sending the Genetic Message
Personal Protective Equipment
Portable Extinguishers
Presentation Techniques
Safety Care Series
Sustainable Landscape: Ecological Design
Understanding Hazards and Risks
WHMIS
Xeriscape: Appropriate Landscaping to
"A description is an arrangement of properties, qualities, and features that the author must pick (choose, select), but the art lies in the order of their release—visually, audibly, conceptually—and consequently in the order of their interaction, including the social standing of every word." (William H. Gass, "The Sentence Seeks Its Form.") "Objective description attempts to report accurately the appearance of the object as a thing in itself, independent of the observer's perception of it or feelings about it."