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IDENTIFIERS \*Alberta

## ABSTRACT

Noting that parents are vital partners in the educational system, this handbook provides parents with information about the Grade 7 curriculum in Alberta, Canada. Based on the Alberta Learning "Programs of Study: Junior High Schools," the handbook describes the knowledge, skills, and attitudes students in Alberta are expected to demonstrate upon completion of the Grade 7 curriculum. Following introductory material that includes information on Aboriginal education, supports for learning, and assessment, the handbook's sections are: (1) "Overview of Grade 7"; (2) "English Language Arts"; (3) "Mathematics"; (4) "Science"; (5) "Social Studies"; (6) "Information and Communication Technology"; (7) "Physical Education"; (8) "Health and Life Skills"; and (9) optional courses in Career and Technology Studies, Fine and Performing Arts, Languages Other Than English, and other courses such as Environmental and Outdoor Education and Ethics. Sections on Personal and Career Development and on Planning for Senior High School are included. Each section includes samples of what students are expected to learn in each subject. The handbook concludes with a one-page questionnaire requesting feedback on the handbook. (HTH)

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ED 469 825

# Curriculum Handbook for Parents

2002-2003

## GRADE SEVEN

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Telephone: 780-427-5775  
Fax: 780-422-9750  
Internet: <http://www.lrc.learning.gov.ab.ca>

Telephone numbers of branches referred to in this handbook can be reached, toll free inside Alberta, by dialing 310-0000.

Aboriginal Services Branch  
Telephone: 780-415-9300  
Fax: 780-415-9306  
E-mail: [asb@gov.ab.ca](mailto:asb@gov.ab.ca)

Learning and Teaching Resources Branch  
Telephone: 780-427-2984  
Fax: 780-422-0576  
E-mail: [curric.contact@learning.gov.ab.ca](mailto:curric.contact@learning.gov.ab.ca)

Curriculum Branch  
Telephone: 780-427-2984  
Fax: 780-422-3745  
E-mail: [curric.contact@learning.gov.ab.ca](mailto:curric.contact@learning.gov.ab.ca)

Learning Technologies Branch  
Telephone: 780-674-5350  
Fax: 780-674-6561  
E-mail: [ltbgeneral@gov.ab.ca](mailto:ltbgeneral@gov.ab.ca)

French Language Services Branch  
Telephone: 780-427-2940  
Fax: 780-422-1947  
E-mail: [LSB@learning.gov.ab.ca](mailto:LSB@learning.gov.ab.ca)

Special Programs Branch  
Telephone: 780-422-6326  
Fax: 780-422-2039  
E-mail: [SpecialEd@learning.gov.ab.ca](mailto:SpecialEd@learning.gov.ab.ca)

Learner Assessment Branch  
Telephone: 780-427-0010  
Fax: 780-422-4200  
E-mail: [assess.contact@learning.gov.ab.ca](mailto:assess.contact@learning.gov.ab.ca)

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Alberta Learning gratefully acknowledges the contribution of the Alberta Home and School Councils' Association in facilitating parent input into this Curriculum Handbook.

# Curriculum Handbook *for* Parents

2002–2003

GRADE 7

This Curriculum Handbook provides parents with information about the Grade 7 curriculum. It includes:

- selected learning outcomes for each subject area from the provincial curriculum
- links to the Alberta Learning Web site where more information can be found
- information on personal and career development and planning for senior high school
- a feedback form.

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*Message from the*  
**Minister of Learning**

Alberta has one of the best education systems in the world. One of our many strengths is our excellent curriculum. It ensures that Alberta students have the opportunity to acquire the knowledge, skills and attitudes needed to be self-reliant, responsible, caring and contributing members of society.

As a parent, you play a vital role in the education of your child. When you know what your child is learning in school, you are able to reinforce that learning at home. In order to help parents in this process, Alberta Learning has published the *Curriculum Handbook for Parents* series. We are excited that this year's edition was redesigned with input from parents. The *Handbook* has been modified to have more parent-focused information in a user-friendly format.

In addition to a strong curriculum, there are many other reasons why we have a world-class learning system. Our system offers parents choices in the type of education that will best meet the needs of their children. It provides innovative and quality learning opportunities for future success. Also, another vital component is that all education partners, including parents, teachers, principals, superintendents, trustees and other members of our community, work collaboratively to ensure our learning system continually meets the needs of students.

Alberta students are our future. Together, we can ensure that every student has a solid foundation from which to learn, grow and succeed.



Dr. Lyle Oberg  
Minister of Learning

## Information for Parents

Web site links for further information are provided throughout the handbook.

[http://www.learning.gov.ab.ca/k\\_12/curriculum/parent.asp](http://www.learning.gov.ab.ca/k_12/curriculum/parent.asp)

[http://www.learning.gov.ab.ca/k\\_12/curriculum/parent.asp](http://www.learning.gov.ab.ca/k_12/curriculum/parent.asp)

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/)

<http://www.learning.gov.ab.ca/lrdb>

<http://www.learning.gov.ab.ca>

## Helping Your Child at Home

<http://www.learning.gov.ab.ca/parents/mathprbk.pdf>

<http://www.learnalberta.ca>

<http://www.2learn.ca/>

Students learn in a variety of environments—in their homes, schools and communities. Parents, teachers and community members form a partnership to assist this learning.

When parents know what children are studying at school, they can provide better home support for their children's learning.

Parents can access information about the curriculum and learning resources in a number of ways:

- They can communicate with teachers or the school.
- **Curriculum Handbooks** contain selected outcomes for each subject area from the Alberta programs of study. They provide a more detailed picture of each year. This Curriculum Handbook is one of a set from Kindergarten to senior high school produced in general and Catholic versions, and in French. They are available on the Alberta Learning Web site or for purchase from the Learning Resources Centre (LRC).
- **Curriculum Summaries** for each grade level provide a brief overview of each year. The summaries are available on the Alberta Learning Web site.
- **Alberta Programs of Study** contain learning outcomes for each subject area from Kindergarten to Grade 12. They are available on the Alberta Learning Web site or for purchase from the LRC.
- The Authorized Resources Database on the Alberta Learning Web site lists **Alberta authorized student and teacher resources**, most of which are available for purchase from the LRC.
- The **Alberta Learning Web site** contains information on learning from the early years to adulthood.

Here are some important pointers for you to help your child learn.

- Be positive and encouraging in your approach to learning. It will help your child feel confident and enthusiastic about success.
- Talk to your child about schoolwork, and help with homework when you can.
- Help your child set realistic goals, and discuss progress in an encouraging way.
- Connect your child's schoolwork with everyday life, and use these opportunities for problem solving in everyday situations.
- Keep in touch with teachers about your child's progress, including successes and achievements, not just concerns.

The following resources may help you. Check your child's school for availability.

- *The Parent Advantage*—Tips and strategies for helping with homework in grades 1 through 9.
- *Make School Work for You*—Helping junior and senior high school students become more successful learners.
- *Working Together in Mathematics Education*—Ways parents can support student learning in mathematics.
- *LearnAlberta.ca* Web site—Online multimedia learning resources that directly relate to the Alberta programs of study.
- *TELUS 2Learn* Web site—An education–business partnership that provides Internet inservice, support and information for Alberta teachers, students and parents.

## Schooling in Alberta

School provides students with a broad educational program that helps them:

- develop knowledge, skills and attitudes in a variety of subject areas
- demonstrate critical and creative thinking skills in problem solving and decision making
- demonstrate competence in using information technologies
- know how to learn and work independently and as part of a team
- develop desirable personal characteristics and the ability to make ethical decisions
- demonstrate initiative, leadership, flexibility and persistence
- have the desire and realize the need for lifelong learning.

Schools also prepare students to make positive contributions to society through communities, the workplace and/or post-secondary studies.

<http://www.learning.gov.ab.ca/educationguide/default.asp>

The *Guide to Education: ECS to Grade 12*, available on the Alberta Learning Web site or for purchase from the LRC, provides general information about Kindergarten to Grade 12 schooling.

In Alberta, a **provincial curriculum** describes what students are expected to know and be able to do in each subject at each grade level. The provincial curriculum is organized into **programs of study**, which are developed by Alberta Learning in consultation with teachers, administrators, parents, representatives from post-secondary institutions, and professional and community groups.

Changes in curriculum are made to ensure that students across the province have the knowledge, skills and attitudes necessary to meet the demands of a complex and ever-changing world. Revisions may be minor, such as updating a resource list, or they may be major, when the needs of students and society change as new knowledge becomes available. Included in any major revision process is a review of learning and teaching resources and professional development needs of teachers.

Teachers make a number of decisions when planning for classroom instruction. Within any group of students, there is a range of individual differences. Teachers use the learning outcomes of the programs of study to meet the needs and interests of their students and to make connections across subject areas. They choose resources, equipment and materials to help students achieve the learning outcomes. Teaching methods and schedules vary from school to school and from class to class to meet the diverse learning needs of students.

Alberta Learning assists teachers by reviewing and selecting the best possible resources, such as textbooks, videotapes and computer software, for all subject areas. Authorization of resources by Alberta Learning indicates that the resources meet high standards and can help students achieve the learning outcomes. Teachers can choose other resources, as long as they follow school board policy.

<http://www.lrc.learning.gov.ab.ca>

Authorized resources are available for purchase from the LRC.



## Aboriginal Education

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/aborigin/default.asp](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/aborigin/default.asp)

Aboriginal peoples throughout the province have indicated that they want their children to complete regular school requirements and achieve the same standards as set for all students in Alberta.

The term "Aboriginal" refers to First Nations, Métis and Inuit. To support the learning of Aboriginal students, schools are encouraged to use learning resources that give attention to Aboriginal heritage perspectives. In addition, all students in Alberta should understand and be aware of Aboriginal cultures, lifestyles and heritage. Student and teacher resources have been developed by Alberta Learning to assist teachers.

Both provincially and locally authorized Blackfoot and Cree language and culture courses are offered in the province.

[http://www.learning.gov.ab.ca/k\\_12/specialneeds/teacherresourcescat.pdf](http://www.learning.gov.ab.ca/k_12/specialneeds/teacherresourcescat.pdf)

As well, *A Handbook for Aboriginal Parents of Children with Special Needs* provides information to assist Aboriginal parents in working with schools to meet the special needs of their children. This resource is available for purchase from the LRC.

*Our Treasured Children* is a videotape that complements *A Handbook for Aboriginal Parents of Children with Special Needs*. It highlights intergenerational stories from members of the Aboriginal community. The videotape is available for purchase from the LRC.

## Supports for Learning

In every classroom and every school, students have individual needs. Teachers ensure that all students are involved in activities that help them build on their own level of learning.

Alberta students learn in a variety of ways—in schools, in the community, in small and large groups, and independently. Schools, supported by Alberta Learning, provide a variety of programs and services.

## English as a Second Language

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/ESL/default.asp](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/ESL/default.asp)

Many children born in Canada have a first language other than English, and many students move here from non-English speaking countries. Schools provide additional assistance for English as a Second Language (ESL) students in Grade 1 to Grade 12. This helps them acquire sufficient fluency in English so they can integrate into the regular classroom as quickly as possible.

## Special Needs

[http://www.learning.gov.ab.ca/k\\_12/specialneeds/](http://www.learning.gov.ab.ca/k_12/specialneeds/)

<http://www.learning.gov.ab.ca/educationguide/spec-ed/partners/intro.asp>

School boards are required to provide each resident student with an education program, including access to special education programs. The following resources provide additional information. Check your child's school for availability.

- *Partners During Changing Times*—Information for parents of children with special needs
- *Programming for Students with Special Needs*—A series of resources containing information to help teachers better meet the needs of students, such as students who are gifted and talented, and those with learning disabilities, emotional disorders and/or mental illness

## Distance Learning

<http://www.lrc.learning.gov.ab.ca>

<http://www.learning.gov.ab.ca/lrb/400/courses.html>

<http://www.learning.gov.ab.ca/lrb/400/eproduct.html>

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/fsl/team.asp](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/fsl/team.asp)

<http://www.adlc.ca/home/>

The Learning Technologies Branch (LTB) develops print materials and materials for online learning.

- For information about purchasing distance learning materials, contact the LRC.
- For a listing of all distance learning courses available for purchase or study, go to the LTB Courses Web page.
- To see what electronic products are available, visit the Electronic Products Web page.
- For information about registering in a distance learning course, contact a distance learning provider, such as the Alberta Distance Learning Centre.

The French Language Services Branch develops distance learning courses for French language instruction. For courses available in French, contact the French Language Services Branch.

The Alberta Distance Learning Centre (ADLC) provides distance learning courses and programs to students throughout the province of Alberta and the Northwest Territories. It also serves a small number of Alberta students who are temporarily living in other provinces and countries. Students have the option of submitting assignments over the Internet. The ADLC also operates a virtual school.

## Integrated Occupational Program (IOP)

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/iop/default.asp](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/iop/default.asp)

The Integrated Occupational Program (IOP) is a program of choice that begins in Grade 8, although students may also enter in grades 9, 10 or 11, and continues through Grade 12. Students who successfully complete the IOP earn a Certificate of Achievement.

IOP is designed for students whose learning styles, abilities and needs are best met through an integrated, real-life approach to teaching and learning. The courses provide functional and practical hands-on learning experiences.

IOP consists of core subjects and an occupational component. Community partnerships are integral to all IOP courses.

Core subjects include:

- English Language Arts 8, 9, 16, 26, 36
- Mathematics 8, 9, 16, 26
- Science 8, 9, 16, 26
- Social Studies 8, 9, 16, 26

Occupational Component

- Practical Arts 8, 9
- Occupations 16, 26, 36

Practical Arts Grades 8 and 9 consist of Business Education, Personal and Public Services, and Technical/Occupational courses. Occupations 16, 26 and 36 courses are organized into eight occupational clusters: agribusiness, business and office operations, construction and fabrication, creative arts, natural resources, personal and public services, tourism and hospitality, and transportation.

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/iop/IOPmanual.pdf](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/iop/IOPmanual.pdf)

For more information, refer to the *Integrated Occupational Program Information Manual for Administrators, Counsellors and Teachers*, 1994. The manual is available on the Alberta Learning Web site or for purchase from the LRC.

## ***Assessment***

### **Achievement Tests**

[http://www.learning.gov.ab.ca/k\\_12/testing/default.asp](http://www.learning.gov.ab.ca/k_12/testing/default.asp)

As well as being assessed by their teachers, students write provincial achievement tests in grades 3, 6 and 9. Grade 3 students write tests in English language arts and mathematics; Grade 6 and Grade 9 students write tests in English language arts, social studies, mathematics and science.

Grade 3 students in Francophone and alternative French programs write the test in English language arts and the French form of the mathematics test. Students in Francophone and alternative French programs in grades 6 and 9 write the tests in English and French language arts and the French forms of the other subject area tests.

Group results of the achievement tests are provided to schools and school authorities, and summary results are provided on the Alberta Learning Web site. Individual student results are provided to the school for each student's educational record and are to be provided to the student's parents.

Information about provincial achievement testing in grades 3, 6 and 9 is available on the Alberta Learning Web site. As well, information is provided in the Alberta Learning publications entitled *Parent Guide to Provincial Achievement Testing* and *Guide des parents Programme des tests de rendement provinciaux*. The parent guides for Grade 3 and Grade 6 are available in elementary schools. The Grade 9 guide is available in junior high schools. These publications may also be obtained from the Learner Assessment Branch, Alberta Learning.

## ***School Councils***

<http://www.ahsca.ab.ca>

Schools, parents and communities all play an important role in education. School councils are designed to give parents, students, teachers and other community members meaningful involvement in decisions about policies, programs and services and the allocation of funds to support them within their schools. They may also be involved in fundraising for enhancements to core education programs. Each school council determines its own level of involvement, depending on local needs. Parents can get more information on how to get involved by contacting their local school or the Alberta Home and School Councils Association.

## ***School Fundraising and Fees***

<http://www.asba.ab.ca/advisories/policy-fundraising.pdf>

Decisions regarding fundraising are made by the local board or by the school principal in consultation with the school council within policy guidelines established by the school board. In September 2000, the Alberta School Boards Association (ASBA) developed and provided guidelines to school boards to assist boards in establishing appropriate local policy. The guidelines state fundraising should not be done for core items such as textbooks. Some fundraising is appropriate for things like athletics uniforms, field trips, and other extras that staff and parents want for their schools. Participation in fundraising activities should be voluntary. No student should be excluded from an event or program because the parents did not contribute.

<http://www.asba.ab.ca/advisories/policy-fees.pdf>

School fees are determined by the local school board or by the principal in consultation with the school council and within policy guidelines established by the board. Local policies can include waiving fees or extended payment allowances where parents are experiencing financial difficulties. In September 2000, the Alberta School Boards Association provided guidelines to school boards to assist them in establishing an appropriate policy. A primary objective is to ensure that fees are not being charged for core items. ASBA also advised boards that parents need to know what the funds will be used for and what will be done with any surplus funds.

Fees may be charged for supplies and materials provided for the student's personal use or consumption; this may include such things as calculators, locker rentals, student planners and computer diskettes. The fees charged are on a cost recovery basis.

## Overview of Grade 7

In Grade 7, students study required subject areas. They also choose optional courses that give them the chance to explore areas of interest and career possibilities. Students have access to 950 hours of instruction during a school year.

The Grade 7 Alberta program of studies for each subject area sets out general outcomes or topics that provide an overview of the important learnings students accomplish. Specific outcomes are included for each general outcome or topic and state in detail the knowledge, skills and attitudes students are working towards achieving.

This handbook contains:

- the general outcomes or topics for each subject area
- selected specific outcomes for most subject areas.

The programs of study, which include all the general and specific outcomes, are available on the Alberta Learning Web site or from the LRC.

Required Subject Areas. <i>Students take:</i>					
English Language Arts	Mathematics	Science	Social Studies	Physical Education	Health and Life Skills
Information and Communication Technology (ICT) is integrated throughout English Language Arts, Mathematics, Science and Social Studies.					

Optional Courses. <i>Students may select from:</i>					
Career and Technology Studies (CTS)	Fine and Performing Arts	Languages Other than English*	Environmental and Outdoor Education	Ethics	Locally Developed Courses

\* Students in French immersion programs and bilingual programs in other languages take English language arts as well as language arts in the target language.

Students in immersion and bilingual programs also take a number of subjects in the target language.

<p>New courses for the 2002–2003 school year:</p> <ul style="list-style-type: none"> <li>• Health and Life Skills</li> <li>• Science</li> <li>• CTS (Communication Technology and Information Processing)</li> </ul> <p>Courses under revision:</p> <ul style="list-style-type: none"> <li>• Social Studies</li> <li>• German Language and Culture</li> <li>• Spanish Language and Culture</li> <li>• Ukrainian Language Arts</li> </ul>
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# Required Subject Areas

The required subject areas are the foundation of the junior high school program.

Required Subject Areas. <i>Students take:</i>					
English Language Arts	Mathematics	Science	Social Studies	Physical Education	Health and Life Skills
Information and Communication Technology (ICT) is integrated throughout English Language Arts, Mathematics, Science and Social Studies.					

## English Language Arts

The aim of the English language arts program is to enable students to understand and appreciate language, and to use it confidently and competently in a variety of situations for communication, personal satisfaction and learning.

View the English language arts subject page at [http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/english/](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/english/)

From Kindergarten to Grade 12, students are developing knowledge, skills and attitudes in six language arts: Listening and Speaking; Reading and Writing; Viewing and Representing. Students learn to compose, comprehend and respond to oral, print and other media texts. They experience a variety of texts from many cultural traditions.

### The following learning outcomes are selected from the Grade 7 English Language Arts Program of Studies.

#### Explore thoughts, ideas, feelings and experiences

- extend understanding of ideas and information by finding and exploring oral, print and other media texts on related topics and themes
- use appropriate terminology to discuss developing abilities in personal language learning and use
- listen and respond constructively to alternative ideas or opinions
- use talk, writing and representing to examine, clarify and assess understanding of ideas, information and experiences

#### Comprehend and respond personally and critically to oral, print and other media texts

- use expectations and preferences developed during previous reading experiences to select and read new texts with purpose
- identify, connect, and summarize in own words, the main ideas from two or more sources on the same topic
- apply, flexibly, knowledge of phonics, sight vocabulary, structural analysis, language and context clues, depending on the purpose and rate of reading
- analyze how plot develops; the connection between plot and subplot; and the interrelationship of plot, setting and characters
- discuss connections among plot and subplot, main and supporting characters, main idea and theme in a variety of oral, print and other media texts
- create oral, print and other media texts that are unified by point of view, carefully developed plot and endings consistent with previous events

### **Manage ideas and information**

- use note-taking, outlining or representing to summarize important ideas and information in oral, print and other media texts
- discuss the types and sources of information appropriate for topic, audience, form, purpose and point of view
- distinguish between fact and opinion, and follow the development of argument and opinion
- make notes, using headings and subheadings or graphic organizers appropriate to a topic; reference sources
- communicate ideas and information in a variety of oral, print and other media texts, such as reports, autobiographies, brochures and video presentations
- identify strengths and areas for improvement in personal research skills

### **Enhance the clarity and artistry of communication**

- revise introductions, conclusions and the order of ideas and information to add coherence and clarify meaning
- choose and use printing, cursive writing or word processing, depending on the task, audience and purpose
- identify how the format of documents enhances the presentation of content
- use correct subject–verb agreement in sentences with compound subjects
- use reference materials to confirm spellings and to solve spelling problems when editing and proofreading
- present ideas and opinions confidently, but without dominating the discussion, during small group activities and short, whole class sessions
- clarify and support ideas or opinions with details, visuals or media techniques
- listen and view attentively to organize and classify information and to carry out multistep instructions

### **Respect, support and collaborate with others**

- identify and discuss recurring themes in oral, print and other media texts from diverse cultures and communities
- demonstrate respect for diverse ideas, cultures and traditions portrayed in oral, print and other media texts
- take responsibility for assuming a variety of roles in a group, depending on changing contexts and needs
- contribute ideas, knowledge and questions to establish an information base for research or investigations
- evaluate group process and personal contributions according to pre-established criteria to determine strengths and areas for improvement

Required Subject Areas. <i>Students take:</i>					
English Language Arts	Mathematics	Science	Social Studies	Physical Education	Health and Life Skills
Information and Communication Technology (ICT) is integrated throughout English Language Arts, Mathematics, Science and Social Studies.					

## Mathematics

View the mathematics subject page at <http://www.learning.gov.ab.ca/k12/curriculum/bySubject/math/>

The aim of the mathematics program is to prepare students to:

- use mathematics confidently to solve problems
- communicate and reason mathematically
- appreciate and value mathematics
- commit themselves to lifelong learning
- become mathematically literate adults, using mathematics to contribute to society.

Students learn to use the following mathematical processes:

- communicate mathematically
- connect mathematical ideas to everyday experiences and to other subject areas
- use estimation and mental mathematics where appropriate
- apply new mathematical knowledge to problem solving
- reason and justify their thinking
- use appropriate technologies
- use visualization to assist in problem solving, processing information and making connections.

**The following learning outcomes are selected from the Grade 7 Mathematics Program of Studies.**

### Number

- demonstrate a number sense for decimals and integers, including whole numbers
- apply arithmetic operations on decimals and integers, and illustrate their use in solving problems
- illustrate the use of rates, ratios, percentages and decimals in solving problems
- express patterns, including those used in business and industry, in terms of variables, and use expressions containing variables to make predictions

### Patterns and Relations

- use variables and equations to express, summarize and apply relationships as problem-solving tools in a restricted range of contexts

### Shape and Space

- solve problems involving the properties of circles and their connections with angles and time zones
- link angle measures to the properties of parallel lines
- create and analyze patterns and designs, using congruence, symmetry, translation, rotation and reflection

### Statistics and Probability

- develop and implement a plan for the collection, display and analysis of data, using measures of variability and central tendency
- create and solve problems, using probability



Required Subject Areas. <i>Students take:</i>					
English Language Arts	Mathematics	Science	Social Studies	Physical Education	Health and Life Skills
Information and Communication Technology (ICT) is integrated throughout English Language Arts, Mathematics, Science and Social Studies.					

## Science

View the science subject page at [http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/science/](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/science/)

The secondary science program is guided by the vision that all students have the opportunity to develop scientific literacy. The goal of scientific literacy is to develop the science-related knowledge, skills and attitudes that students need to solve problems and make decisions, and at the same time help them become lifelong learners—maintaining their sense of wonder about the world around them.

Students have opportunities to explore, analyze and appreciate the interrelationships among science, technology, society and the environment, and develop understandings that will affect their personal lives, their careers and their futures.

Three areas of emphasis—Nature of Science, Science and Technology, and Social and Environmental Contexts of Science and Technology—are developed throughout the science program.

### The following learning outcomes are selected from the Grade 7 Science Program of Studies.

#### Interactions and Ecosystems

- investigate and describe relationships between humans and their environments, and identify related issues and scientific questions
- trace and interpret the flow of energy and materials within an ecosystem
- monitor a local environment, and assess the impacts of environmental factors on the growth, health and reproduction of organisms in that environment
- describe the relationships among knowledge, decisions and actions in maintaining life-supporting environments

#### Plants for Food and Fibre

- investigate plant uses; and identify links among needs, technologies, products and impacts
- investigate life processes and structures of plants, and interpret related characteristics and needs of plants in a local environment
- analyze plant environments, and identify impacts of specific factors and controls
- identify and interpret relationships among human needs, technologies, environments, and the culture and use of living things as sources of food and fibre

#### Heat and Temperature

- illustrate and explain how human needs have led to technologies for obtaining and controlling thermal energy and to increased use of energy resources
- describe the nature of thermal energy and its effects on different forms of matter, using informal observations, experimental evidence and models

- apply an understanding of heat and temperature in interpreting natural phenomena and technological devices
- analyze issues related to the selection and use of thermal technologies, and explain decisions in terms of advantages and disadvantages for sustainability

### **Structures and Forces**

- describe and interpret different types of structures encountered in everyday objects, buildings, plants and animals; and identify materials from which they are made
- investigate and analyze forces within structures, and forces applied to them
- investigate and analyze the properties of materials used in structures
- demonstrate and describe processes used in developing, evaluating and improving structures that will meet human needs with a margin of safety

### **Planet Earth**

- describe and demonstrate methods used in the scientific study of Earth and in observing and interpreting its component materials
- identify evidence for the rock cycle, and use the rock cycle concept to interpret and explain the characteristics of particular rocks
- investigate and interpret evidence of major changes in landforms and the rock layers that underlie them
- describe, interpret and evaluate evidence from the fossil record

Required Subject Areas. <i>Students take:</i>					
English Language Arts	Mathematics	Science	Social Studies	Physical Education	Health and Life Skills
Information and Communication Technology (ICT) is integrated throughout English Language Arts, Mathematics, Science and Social Studies.					

## Social Studies

View the social studies subject page at [http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/social/](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/social/)

The aim of the social studies program is to help students gain basic knowledge, skills and attitudes needed to become responsible citizens and contributing members of society. Social studies includes the study of history, geography, economics, the behavioural sciences and humanities.

Grade 7 social studies focuses on people and their culture. The content is organized around three topics and in each topic, students are expected to address at least one issue and one question for inquiry.

### The following learning outcomes are selected from the Grade 7 Social Studies Program of Studies.

#### Culture

- understand that communication in all its forms is how culture is learned
- understand that socialization is achieved through interaction
- understand that beliefs and values influence behaviour
- understand that individuals assume a variety of roles
- differentiate between main and related ideas
- draw conclusions about basic aspects of culture

#### Cultural Transition: A Case Study of Japan

- understand that change is a continuous process occurring unevenly within cultures
- understand that some aspects of culture are more enduring than others
- identify points of view expressed in cartoons, pictures or photographs
- read and interpret maps to identify relationships between geography and Japanese culture
- draw conclusions about cultural transition in Japan

#### Canada: A Bilingual and Multicultural Country

- understand that Canada's population is made up of a variety of cultural groups
- understand that bilingualism recognizes the existence of two official languages
- understand that multiculturalism supports the existence of cultural diversity
- read and interpret maps to illustrate the various nations from which many Canadians or their ancestors immigrated
- understand bilingualism and multiculturalism in Canada well enough to discuss the general concepts and relationships
- identify and evaluate alternative answers, conclusions, solutions or decisions regarding questions and issues for inquiry and research on bilingualism and multiculturalism in Canada
- develop respect and tolerance for the rights, needs and concerns of others, and for the bilingual and multicultural nature of Canada

Required Subject Areas. <i>Students take:</i>					
English Language Arts	Mathematics	Science	Social Studies	Physical Education	Health and Life Skills
Information and Communication Technology (ICT) is integrated throughout English Language Arts, Mathematics, Science and Social Studies.					

## Information and Communication Technology (ICT)

View the information and communication technology subject page at [http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/ict/](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/ict/)

The ICT curriculum is not intended to stand alone as a course, but rather to be infused within English language arts, mathematics, science and social studies. Schools have until June 2003 to phase in the program. The outcomes are organized by divisions; Division 3 is Grade 7 to Grade 9.

Students learn about the nature of technology, how to use and apply a variety of technologies, and the importance of technology to self and society.

**The following learning outcomes are selected from the Grade 7 to Grade 9 Information and Communication Technology Program of Studies.**

### Communicating, Inquiring, Decision Making and Problem Solving

- evaluate the authority and reliability of electronic sources
- develop a process to manage volumes of information that can be made available through electronic sources
- articulate clearly a plan of action to use technology to solve a problem

### Foundational Operations, Knowledge and Concepts

- explain how the need for global communication affects technology around the world
- explain the issues involved in balancing the right to access information with the right to personal privacy
- describe the impact of communication technologies on past, present and future workplaces, lifestyles and the environment
- recognize that the ability of technology to manipulate images and sound can alter the meaning of a communication

### Processes for Productivity

- create multimedia presentations that take into account diverse audiences
- use advanced word processing menu features to accomplish a task
- design, create and modify a database for a specific purpose

Required Subject Areas. <i>Students take:</i>					
English Language Arts	Mathematics	Science	Social Studies	Physical Education	Health and Life Skills
Information and Communication Technology (ICT) is integrated throughout English Language Arts, Mathematics, Science and Social Studies.					

## Physical Education

View the physical education subject page at [http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/physed/](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/physed/)

The aim of the K–12 physical education program is to enable students to develop the knowledge, skills and attitudes necessary to lead an active, healthy lifestyle. Students participate in a variety of physical activities: dance, games, types of gymnastics, individual activities and activities in alternative environments, such as aquatics and outdoor pursuits. All learning outcomes are to be met through these activities.

**The following learning outcomes are selected from the Grade 7 Physical Education Program of Studies.**

### Activity

#### Basic Skills

- demonstrate locomotor, nonlocomotor and manipulative skills, by using elements of body and space awareness, effort and relationships, to improve personal performance

#### Application of Basic Skills

- demonstrate activity-specific basic skills in a variety of games
- demonstrate more challenging strategies and tactics that coordinate effort with others; e.g., team/fair play, in order to achieve a common goal activity

### Benefits Health

#### Functional Fitness

- explain the components of fitness; analyze individual abilities and formulate an individual plan for growth

#### Body Image

- discuss performance-enhancing substances as a part of the negative effect on physical activity

#### Well-being

- identify and explain the effects of exercise on the body systems before, during and after exercise

### Cooperation

#### Communication

- identify positive active living role models

#### Fair Play

- demonstrate etiquette and fair play

#### Leadership

- identify and then take responsibility for various roles while participating in physical activity; and, identify the leadership and followership skills used while participating in physical education

#### Teamwork

- identify and demonstrate positive behaviours that show respect for self and others

## Do It Daily ... for Life!

View examples of student activities at <http://www.learning.gov.ab.ca>

### Effort

- identify and demonstrate strategies that encourage participation and continued motivation

### Safety

- recommend safe movement experiences that promote an active, healthy lifestyle; e.g., protective equipment for in-line skating, ball hockey

### Goal Setting/Personal Challenge

- evaluate different ways to achieve an activity goal, and determine a personal approach that is challenging

### Active Living in the Community

- identify local community programs that promote physically active lifestyles

## Exemptions from Physical Education

Exemptions from participation in physical education may be given for medical conditions, when accompanied by a medical certification from a doctor to the principal; for religious beliefs, when accompanied by a statement in writing from the parent to the principal; and where access to facilities is prohibitive. When exemption is granted, activities consistent with the program outcomes should be substituted where appropriate.

## Physical Education Online

[http://www.learning.gov.ab.ca/physical\\_education\\_online](http://www.learning.gov.ab.ca/physical_education_online)

The Physical Education Online Web site provides a wealth of information to support student learning of the K–12 physical education program of studies. The site is organized into three major sections:

- Program of Studies
- Teacher Resources
- Home Education

Required Subject Areas. <i>Students take:</i>					
English Language Arts	Mathematics	Science	Social Studies	Physical Education	Health and Life Skills
Information and Communication Technology (ICT) is integrated throughout English Language Arts, Mathematics, Science and Social Studies.					

## Health and Life Skills

View the health and life skills subject page at [http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/healthpls/](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/healthpls/)

The aim of the health and life skills program is to enable students to make well-informed, healthy choices and to develop behaviours that contribute to the well-being of self and others. A comprehensive health program involves a partnership among home, school and community.

### The following learning outcomes are selected from the Grade 7 Health and Life Skills Program of Studies.

#### Wellness Choices

##### Personal Health

- relate the factors that influence individual food choices to nutritional needs of adolescents; e.g., finances, media, peer pressure, hunger, body image, activity

##### Safety and Responsibility

- analyze and appreciate differing personal perspectives on safety; e.g., physical, emotional, social safety

#### Relationship Choices

##### Understanding and Expressing Feelings

- identify sources of stress in relationships, and describe positive methods of dealing with such stressors; e.g., change, loss, discrimination, rejection

##### Interactions

- examine the characteristics of healthy relationships, and develop strategies to build and enhance them; e.g., peer, opposite sex

##### Group Roles and Processes

- analyze the potential effects of belonging to a group, team, gang

#### Life Learning Choices

##### Learning Strategies

- revise short-term and long-term goals and priorities based on knowledge of interests, aptitudes and skills; e.g., personal, social, leisure, family, community

##### Life Roles and Career Development

- create a personal portfolio showing evidence of interests, assets and skills; e.g., certificates of participation

##### Volunteerism

- determine and use knowledge and skills of the class to promote school and community health

#### Human Sexuality Education

Schools are required to offer human sexuality education in Grade 4 to Grade 9. Parents have the right to exempt their child from this instruction. Schools will provide alternative learning experiences for those students who have been exempted from human sexuality instruction.

## Optional Courses

In addition to required subject areas, junior high schools must offer a minimum of two provincially authorized optional courses. Optional courses are designed to reinforce learnings in core courses and to provide opportunities for students to explore areas of interest and career possibilities.

The range of optional courses offered varies from school to school depending on such factors as student and parent preferences, facilities and staffing.

Optional Courses. <i>Students may select from:</i>					
Career and Technology Studies (CTS)	Fine and Performing Arts	Languages Other than English	Environmental and Outdoor Education	Ethics	Locally Developed Courses

## Career and Technology Studies (CTS)

View the career and technology studies subject page at [http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/cts/](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/cts/)

Career and Technology Studies (CTS) is an optional program designed for Alberta's secondary school students. CTS helps junior high and senior high school students to:

- develop skills they can apply in daily living now and in the future
- investigate career options and make effective career choices
- use technology (processes, tools and techniques) effectively and efficiently
- apply and reinforce learnings developed in other subject areas
- prepare for entry into the workplace or further learning.

The CTS curriculum is organized into 22 strands. Each strand represents a group of courses designed to support broad career and occupational opportunities. Courses are the building blocks for each strand, and they define what a student is expected to know and be able to do.

New courses for the 2002–2003 school year include:

- Communication Technology—Digital Imaging 1; Digital Imaging 2; Digital Imaging 3
- Information Processing—Computer Science 1; Computer Science 2; Computer Science 3; Object-oriented Programming 1; Object-oriented Programming 2; Dynamic Data Structures 1; Dynamic Data Structures 2

The 22 Career and Technology Studies program strands are:

Agriculture	Fashion Studies
Career Transitions	Financial Management
Communication Technology	Foods
Community Health	Forestry
Construction Technologies	Information Processing
Cosmetology Studies	Legal Studies
Design Studies	Logistics
Electro-Technologies	Management and Marketing
Energy and Mines	Mechanics
Enterprise and Innovation	Tourism Studies
Fabrication Studies	Wildlife



Optional Courses. <i>Students may select from:</i>					
Career and Technology Studies (CTS)	Fine and Performing Arts	Languages Other than English	Environmental and Outdoor Education	Ethics	Locally Developed Courses

## Fine and Performing Arts

View the fine arts subject page at [http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/finearts/](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/finearts/)

Through the Fine and Performing Arts courses of Art, Drama and Music, students develop self-awareness and express their creativity in many ways. They will respond personally and critically to a variety of art, drama and music styles and forms.

### Art

Students learn how to use traditional and contemporary tools, materials and media to express their feelings, think like artists, value the art creation and value the art form. Three areas form the framework of the junior high school art program:

- Drawings—recording, investigating, communicating, evaluating and articulating aspects of making images
- Compositions—organizations, components and relationships involved in the creation of images
- Encounters—looking at images and artifacts, finding ideas for making art, learning about the art of other times, changing imagery, and learning to understand and appreciate the purposes and effects of art

### Drama

Drama encourages students to explore a variety of dramatic roles and develop a range of dramatic skills. In the junior high school drama program, students learn about drama and theatre through:

- Movement—physical, nonverbal expression
- Speech—exploration of talking and speaking to communicate ideas effectively
- Improvisation/Acting—acting out an idea or situation
- Theatre Studies—an introduction to the elements of drama and theatre
- Technical Theatre—stage construction and the use of sound, lighting, makeup, costumes, sets and props.

### Music

Instrumental music, choral music and general music are the three distinctive, yet related, programs in the junior high school music curriculum. Development in any of these programs requires student involvement as a performer, listener and composer. Five main goals of the junior high school music program are to:

- develop skills in listening to, performing and reading music
- strive for musical excellence
- understand, evaluate and appreciate a variety of music styles
- develop self-expression, creativity and communication through music
- increase awareness of the history of music and the role of music in own lives.

Optional Courses. <i>Students may select from:</i>					
Career and Technology Studies (CTS)	Fine and Performing Arts	Languages Other than English	Environmental and Outdoor Education	Ethics	Locally Developed Courses

## Languages Other than English

A variety of courses and programs in languages other than English are available throughout Alberta. Some of these include Aboriginal languages, French, German and Ukrainian.

Students registered in an **immersion** or a **bilingual program** follow a language arts course in the target language (e.g., French, Ukrainian) in addition to studying English language arts. In these programs, the target language is also used as the language of instruction in other subject areas, such as mathematics, science and social studies.

### Aboriginal Languages

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/aborigin](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/aborigin)

Blackfoot and Cree language and culture programs are designed to enable students to learn Aboriginal languages and to increase awareness of Aboriginal cultures.

**The following learning outcomes are selected from the Blackfoot and Cree Language and Culture Programs of Study.**

- learn basic communication skills in Blackfoot or Cree
- develop cultural sensitivity, and enhance personal development
- develop originality and creativity
- develop a desire to improve competency in Blackfoot or Cree

### French Immersion Program

<http://www.learning.gov.ab.ca/quicklinks/seclang.asp>

In Alberta, many students have the opportunity to study in a French immersion program. This program, designed for non-French speaking students, offers an effective way for students to become functionally fluent in French while achieving all of the learning outcomes of the regular programs of study. Graduates from French immersion programs achieve a level of fluency in the target language that allows them to pursue their post-secondary studies in French or to accept employment in a workplace where French is the main language of communication.

There are many delivery models for French immersion present in Alberta schools:

- Early immersion—students begin their immersion experience in Kindergarten and continue in the program to Grade 12.
- Late immersion—the entry point is typically Grade 7.

Courses offered in the French language have as their basis a French version of the English program of studies, which is identical or comparable to the one used in the English program. The exception is Grade 1 to Grade 3 Social Studies. However, a program of studies specific to French immersion students was developed for the learning/teaching of French language arts. Some of the main French language arts learning outcomes are presented in the following section, French Language Arts.

<http://www.learning.gov.ab.ca/french/YCHWE/Home.htm>

A resource that may be helpful to parents is *Yes, You Can Help! Information and Inspiration for French Immersion Parents*. It is available on the Alberta Learning Web site or for purchase from the LRC.

## **French Language Arts**

<http://www.learning.gov.ab.ca/french/FLA/default.asp>

The junior high school French language arts program continues the learning started at the elementary level.

Students learn to apply the basic rules of oral and written language, and are better able to understand, clarify and express abstract thought. By working individually, in groups or in activities organized by the Francophone community, students monitor and enhance their communication skills. Students become more aware of factors that influence the way they communicate effectively in various contexts.

### **The following learning outcomes are selected from the French Language Arts Program of Studies.**

#### **Oral Comprehension**

- participate in group work situations
- listen to a variety of texts, such as newspaper and magazine articles, short stories, songs, and chapters from novels
- view audiovisual materials
- make predictions based on new indicators and pay special attention to text structure

#### **Reading Comprehension**

- read and analyze a variety of fiction and nonfiction texts
- read texts in different ways according to purpose for reading
- apply knowledge to next text structures

#### **Oral Production**

- demonstrate what is already known and what has been learned about a given subject
- express opinions based on examples from readings, interactions with others and so on
- explore topic-related vocabulary in various contexts
- use words or expressions that support and encourage partners

#### **Writing**

- write texts, establishing links between the feelings of characters and their actions
- select a text structure consistent with communicative intent
- organize ideas according to a plan—introduction, development and conclusion
- demonstrate agreement of subject and verb in the present conditional, simple future and imperative
- use appropriate punctuation and spelling

## French as a Second Language

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/fs1](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/fs1)

In Alberta, French as a Second Language (FSL) is a program in which the French language is taught as a subject, often between 20 and 40 minutes a day, to help students develop communication skills, language knowledge and cultural awareness in French.

Depending upon a school board's language policy, French as a second language in junior high schools may be offered as an optional program or it may be a compulsory program. School boards may begin the program at different grade levels, since the program is based on developing language proficiency over a grade or grades without being grade specific. Many schools start the program in Grade 4, but others may not begin until Grade 7 or later.

The program is designed to teach students to:

- understand what they hear and read in French
- communicate their ideas orally and in written form, using an approach that is based on concrete and real-life experiences and situations
- acquire knowledge about local, provincial and national Francophone groups to become more aware of their presence and to understand them better
- develop French language vocabulary and grammar through thematic activities and projects that are related to real-life language experiences
- acquire specific language learning strategies that will help them become better second language learners.

Students entering junior high school may either begin their French language experience or they can continue developing their language proficiency, depending upon the level that was attained in elementary school. It could take students one or more school years to reach a particular language proficiency level, depending upon when the students start the program and how much time is given to French instruction in the school.

The program is organized into three language proficiency levels—Beginning, Intermediate and Advanced. Students in junior high school generally focus on Beginning and Intermediate levels. Each level has its own set of experiences. As students work through these experiences, they develop their ability to understand and communicate in French.

[http://www.learning.gov.ab.ca/french/FSL/whatsnew/FSL\\_handbook/ab\\_public.htm](http://www.learning.gov.ab.ca/french/FSL/whatsnew/FSL_handbook/ab_public.htm)

A resource that may be helpful to parents is *French as a Second Language (FSL) Program: A Guide for Parents*. It is available on the Alberta Learning Web site or for purchase from the LRC.

## German as a Second Language

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/languages/geras2l.pdf](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/languages/geras2l.pdf)

This two-year program is designed to develop effective communication skills in German, as well as develop cultural awareness. It can be taken in Grade 7 and Grade 8, or in Grade 8 and Grade 9.

### **The following learning outcomes are selected from the German as a Second Language Program of Studies.**

- demonstrate understanding of familiar questions, statements and instructions
- speak with reasonably correct intonation, rhythm and pronunciation
- reply with an appropriate answer to commonly asked questions and simple questions
- participate in a simple conversation directed by the teacher
- read for specific information and ideas within the range of personal learning experiences and interests
- write familiar German, by:
  - copying
  - writing phrases from memory and dictation
  - composing simple statements and questions
  - answering questions in a controlled or guided context
- demonstrate awareness of the cultural implications of certain common linguistic forms

## Ukrainian Language Arts

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/languages/ukla.pdf](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/languages/ukla.pdf)

Ukrainian language arts is offered as part of the Ukrainian bilingual program and is designed for native speakers of Ukrainian and for students who speak other languages and wish to learn Ukrainian. The bilingual program begins in Kindergarten and continues through to Grade 12.

### **The following learning outcomes are selected from the Ukrainian Language Arts Program of Studies.**

- obtain information from a variety of authentic sources in structured situations
- recognize ideas, options and feelings about social issues that are relevant to them
- convey information on personal and societal topics in structured situations
- use literature and other art forms to reflect creatively upon issues and experiences of relevance to themselves and their peers
- identify similarities and differences in world view of Ukrainians and other cultural groups
- recognize the contribution of Ukrainian culture to Canadian and Western civilization
- recognize strategies that apply to learning
- employ known vocabulary and access needed vocabulary from sources identified by the teacher

## **Ukrainian as a Second Language**

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/languages/uk2l.pdf](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/languages/uk2l.pdf)

This program is designed for students who wish to learn to communicate with others in Ukrainian and to preserve Ukrainian language and culture. The program begins in Grade 7 and continues through to Grade 12.

### **The following learning outcomes are selected from the Ukrainian as a Second Language Program of Studies.**

- use appropriate social conventions
- ask information about another person, and relay that information
- carry out commands
- express actions in the negative
- ask and tell where people and objects are located, where one lives, simple directions
- ask and tell what one wants to do or needs to do
- count from 1 to 100; and recognize, orally, the ordinal numbers 1 to 10
- ask and tell the parts of the day, days of the week, seasons of the year

## **Other Languages**

Many school boards have developed their own programs. Locally developed language programs include: Arabic, Chinese, Chipewyan, German, Hebrew, Italian and Polish. These locally developed courses are based on local needs and demands, and may vary from year to year.

For more information on second language instruction offered in your area, please contact your local school board.

Optional Courses. <i>Students may select from:</i>					
Career and Technology Studies (CTS)	Fine and Performing Arts	Languages Other Than English	Environmental and Outdoor Education	Ethics	Locally Developed Courses

## Environmental and Outdoor Education

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/others/eoed.pdf](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/others/eoed.pdf)

In environmental and outdoor education, students develop interest and competence in outdoor studies and develop an understanding of their relationship to the environment. Environmental and outdoor education can be offered as a single course or as a sequence of courses, and includes:

- the basic knowledge, skills and attitudes required for safe and comfortable experiences
- awareness and appreciation of living things
- understanding of basic ecological processes
- skill, judgement, confidence and sensitivity in a range of environmentally responsible activities in outdoor settings
- lifestyle strategies that encourage responsibility for local and global environments.

## Ethics

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/others/jethics.pdf](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/others/jethics.pdf)

The ethics course is designed to help students become contributing, ethical and mature persons, and may be offered in Grade 7, Grade 8 or Grade 9. The aim of the course is to help students become more thoughtful, to think of the interests of others, and to see ethical implications in their daily lives. The ethics course includes:

- working definitions of ethics and values
- decision-making skills
- historical values and traditions
- values of different cultural groups
- responsibility to community.

## Locally Developed Courses

School boards may develop and/or acquire courses that are innovative and responsive to local and individual needs. Contact your local school board to get information about locally developed courses available in your jurisdiction.

## ***Personal and Career Development***

Preparing for life and work is a complex process that begins in the early years of schooling and continues throughout our lives. Alberta schools are taking an active role—along with parents and the community—in helping students move successfully from basic education to further studies and the workplace.

In junior high school, students begin linking their personal aptitudes and goals to possible future careers. They continue to develop life skills, including such employability skills as cooperating with others and being reliable. At this stage, students begin to outline their own learning and career goals.

Personal and career development activities and outcomes are integrated into all junior high school courses and programs. The following junior high school programs focus specifically on these topics: Health and Life Skills, Physical Education, Career and Technology Studies (CTS) and work study.

Many junior high schools organize special career development activities, such as mentoring, job shadowing, portfolios and annual career fairs. Junior high schools encourage students to develop a career plan. Plans should be updated annually and signed by parents and principals. Students typically develop a personal portfolio, including a résumé, and may use a career planner such as the *Middle/Junior High School Student Learning–Career Planner* developed by Alberta Learning.

[http://www.learning.gov.ab.ca/k\\_12/curriculum/cardir\\_ir.pdf](http://www.learning.gov.ab.ca/k_12/curriculum/cardir_ir.pdf)  
[pdf version]

[http://www.learning.gov.ab.ca/k\\_12/curriculum/JHPlan.doc](http://www.learning.gov.ab.ca/k_12/curriculum/JHPlan.doc)  
[word version]

[http://www.learning.gov.ab.ca/k\\_12/curriculum/cardir.pdf](http://www.learning.gov.ab.ca/k_12/curriculum/cardir.pdf)

The *Student Learning–Career Planner Information Booklet* and the *Middle/Junior High School Student Learning–Career Planner* are useful tools for Alberta’s secondary school teachers and guidance counsellors as they work with students, parents and other key partners to help students move through the career planning process. The information booklet and junior high school planner are available on the Alberta Learning Web site or for purchase from the LRC.

## ***Planning for Senior High School***

During their junior high years, students make decisions about their senior high school program. It helps to keep in mind that:

- strengths, interests and realistic career paths play a major role in decision making
- specific courses are required for an Alberta High School Diploma or Certificate of Achievement
- knowledge of course sequences is important, because many courses require prerequisites.

Guidance from the school and classroom teacher is available. Planning for senior high school is more effective when students and parents are familiar with requirements and work closely with teachers.

Alberta Learning provides information on planning for senior high school through a variety of resources, including the following:

- *Senior High School Mathematics Programs: Revised Handbook for Parents and Students*
- *Curriculum Handbooks for Parents: Senior High School*

[http://www.learning.gov.ab.ca/k\\_12/curriculum/bySubject/math/whatsnew/intro.asp](http://www.learning.gov.ab.ca/k_12/curriculum/bySubject/math/whatsnew/intro.asp)  
<http://www.learning.gov.ab.ca/parents/handbooks/>



# Feedback Form

## Curriculum Handbook for Parents 2002–2003: Grade 7

Please indicate whether you are a:

- Parent     
  Teacher     
  School Administrator     
  District Administrator     
  Other (please specify) \_\_\_\_\_

Please indicate whether you used:

- a print copy     
  the online format     
  both

Please respond to the following by placing a check mark under **Strongly Disagree**, **Disagree**, **Agree** or **Strongly Agree**.

	Strongly Disagree	Disagree	Agree	Strongly Agree
1. The handbook provides useful information.				
2. The amount of information is appropriate.				
3. The reading level is appropriate.				
4. The layout and organization are user-friendly.				
5. The links to the Alberta Learning Web site are helpful.				
6. Downloading and printing is easy.				

How can this handbook be made more helpful to parents?

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*Thank you for your feedback.*

*Please send your response to:*

**Director, Curriculum Branch**  
 Alberta Learning  
 11160 Jasper Avenue  
 Edmonton, Alberta, Canada  
 T5K 0L2  
 Fax: 780-422-3745



**U.S. Department of Education**  
*Office of Educational Research and Improvement (OERI)*  
*National Library of Education (NLE)*  
*Educational Resources Information Center (ERIC)*



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