Noting that parents are vital partners in the educational system, this handbook provides parents with information about the Grade 2 curriculum in Catholic schools in Alberta, Canada. Based on the Alberta Learning "Programs of Study: Elementary Schools," the handbook describes the knowledge, skills, and attitudes Catholic school students in Alberta are expected to demonstrate upon completion of the Grade 2 curriculum. Following introductory material that includes information on aboriginal education, supports for learning, and assessment, the handbook's sections are: (1) "Overview of Grade 2"; (2) "Religious Education"; (3) "English Language Arts"; (4) "Mathematics"; (5) "Science"; (6) "Social Studies"; (7) "Information and Communication Technology"; (8) "Physical Education"; (9) "Health and Life Skills"; (10) "Art and Music"; (12) "Drama"; and (13) "Languages Other Than English." 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)
This document, along with most Alberta Learning documents, can be found on the Web site at http://www.learning.gov.ab.ca.

Parent documents referenced in this handbook, along with most Alberta Learning documents, are available for purchase from:

Learning Resources Centre
12360 – 142 Street
Edmonton, Alberta, Canada, T5L 4X9
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

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

Curriculum Branch
Telephone: 780–427–2984
Fax: 780–422–3745
E-mail: curric.contact@learning.gov.ab.ca

French Language Services Branch
Telephone: 780–427–2940
Fax: 780–422–1947
E-mail: LSB@learning.gov.ab.ca

Learning Technologies Branch
Telephone: 780–674–5350
Fax: 780–674–6561
E-mail: ltbgeneral@gov.ab.ca

Special Programs Branch
Telephone: 780–422–6326
Fax: 780–422–2039
E-mail: SpecialEd@learning.gov.ab.ca

Learner Assessment Branch
Telephone: 780–427–0010
Fax: 780–422–4200
E-mail: 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

Catholic School Version

GRADE 2

This Curriculum Handbook provides parents with information about the Grade 2 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
- 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
Dear Parents and Guardians:

On behalf of the Catholic Bishops of Alberta, I welcome this opportunity to affirm you in your role as parents in the education of your children and wish to express my appreciation to the Government of Alberta and Alberta Learning for this ‘Curriculum Handbook for Parents’.

The Church has always recognized with confidence that you, parents, are the first and primary educators of your children, especially with regards to education in the faith. This is a noble, yet, challenging calling that is rightfully yours. Today, therefore, because of the many diverse pressures and influences on our children, your role is vital in working with our schools to continue to provide the best possible education for our children. To those of you who have entrusted your children to a Catholic school be assured that it is with great respect for these facts that we support you in your role. I encourage you to work closely with our Catholic schools by joining your local school councils or parent groups. Be a strong voice for the Catholic identity of schools. In this regard, you will share in a concrete and invaluable way in the central mission of the Church which is to proclaim Jesus and his Gospel in the world today and, in so doing, hand on our faith to our children.

I commend Alberta Learning for providing parents with this practical Curriculum Handbook. It is a clear presentation of what parents can expect of our Alberta schools, Public and Catholic, and by its very existence also acknowledges how important you are as parents in your children’s education. In it, you will find a comprehensive presentation of the content and expectations of the Religious Education Program approved by the Canadian Conference of Catholic Bishops. It reflects the essential character of Catholic schools as communities of learning.

+ Thomas Collins

Thomas Collins
Archbishop of Edmonton
President, Alberta Conference of Catholic Bishops
Information for Parents

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

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.

Helping Your Child at Home

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.
- **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.

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.

Within the context of Catholic schools, the curriculum in all of its aspects—content, the teaching process, and the total school environment—reflect the values of faith, hope, charity, forgiveness and justice as found in the gospels and the message of Jesus Christ as understood by the Catholic Church.

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.

In Catholic schools, there are many opportunities for integrating gospel values and nurturing the presence of God in our midst within the curriculum. Teachers will determine where religious education and church teaching can be integrated with other subjects.
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.

Authorized resources are available for purchase from the LRC.

Aboriginal Education

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.

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.

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 the elementary grades, students explore their personal interests and values, and learn about different roles and career areas. They also begin to develop life skills, such as cooperating with others and being reliable.

Personal and career development activities and outcomes are integrated into all elementary courses and programs. In particular, the elementary health program focuses specifically on these topics.
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

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

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

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.
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

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

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.
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 2

In Grade 2, students study required subject areas. Optional subject areas may be available at the local school. Students have access to 950 hours of instruction during a school year.

In Catholic schools, students participate in a Religious Education Program that is authorized by the Bishop of the local diocese.

The Grade 2 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.

<table>
<thead>
<tr>
<th>Required Subject Areas. Students take:</th>
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<tbody>
<tr>
<td>English Language Arts</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Optional Subject Areas. Schools may offer:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drama</td>
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</tbody>
</table>

* 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.

New courses for the 2002–2003 school year:
- Health and Life Skills

Courses under revision:
- Social Studies
- Ukrainian Language Arts
Religious Education

Religious education is an essential and integral part of the life and culture of a Catholic school. Through it, students are invited to develop the knowledge, beliefs, skills, values and attitudes needed to build a relationship with God and community through the person of Jesus Christ. Religious education shares the same goals and objectives set forth for all good education, that is, the growth and development of the whole person in all his or her dimensions—physical, intellectual, emotional, social and spiritual.

Religious education has four essential characteristics.

It is Trinitarian. It recognizes God as the creator of all things who gives us Jesus. It is Jesus who reveals God to us, and in turn reveals God's Spirit, through whom we understand our faith.

It is based on Sacred Scripture through which we hear the mystery of God revealed, the call to be in relationship with God and each other, and we learn how to pray.

It is based on the life experience of the students through which they are invited to discern signs of God in their daily lives.

It is presented within the tradition of the Catholic faith community which, based on Church teachings, sacramental and liturgical life, provides students with experiences of faith, prayer, love and justice.

With an awareness of the uniqueness of each student and a recognition that religious development takes place through a process of stages and within a community, it is expected that program presentation will vary from place to place to meet the diverse learning and religious formation needs of all students.

The Religious Education Program for elementary and junior high schools is authorized by the Bishop of the local diocese. Some school districts have developed supplementary resources and adapted the program to better meet local needs.

The Grade 2 Religious Education Program invites students to explore their relationship with Jesus through the Celebration of the Eucharist (the Mass). The students reflect on the four main parts of the Celebration of the Eucharist—the Gathering, the Liturgy of the Word, the Liturgy of the Eucharist, and the Sending Forth.

Students explore these themes through the study of 10 units:

Unit 1

Let's be friends!

Through enjoying being together, the students share stories of friendship, discover the joy of having friends, and strengthen the ties of friendship by preparing and celebrating a friendship party.
Unit 2

Let's come together.

The students reflect on belonging to their own family, and to the family of the Church. They focus on experiences of greeting, especially during the Celebration of the Eucharist. They reflect on their belonging to the Lord Jesus as experienced during the ‘Gathering’ part of the Eucharistic Celebration and remember that they belong to God and the faith community through Baptism.

Unit 3

Let's treasure God's word.

The students are encouraged to develop a listening attitude to the Word of God, to experience Jesus Christ as Word, and to celebrate that Jesus is God's Word revealed to us.

Unit 4

Let's treasure God's presence.

The students are invited to celebrate Advent as an invitation to respond to God's Word as Mary did, to rejoice in God's presence among us, and, in listening to John the Baptist, hear the invitation to change our hearts.

Unit 5

Let's treasure God's gift.

The students are invited to treasure the gift we have in God's Word, enter into God's story given to us in the Creed, and explore the community's prayer in the 'General Intercessions' at Mass.

Unit 6

Let's take.

The students are invited to appreciate that God's gifts of the created world are intended for all God's people, that at the Celebration of the Eucharist we give thanks to God for these gifts, as well as for the work of human hands. At the Sunday assembly we take all to the Eucharistic table and celebrate this.

Unit 7

Let's bless.

The students see that during the Liturgy of the Eucharist we praise, honour and thank God for what God has done in creation, what God has done in our midst, and explore how the Holy Spirit acts in the Eucharist.

Unit 8

Let's break.

The students explore the meaning of the 'Our Father' as our request for daily bread and reconciliation. They are invited to enter into the suffering and death of Jesus as bread broken, to recognize the call to serve others, and to listen to the invitation to feast at the table of the Eucharist.

Unit 9

Let's eat and drink.

The students explore the joy of the Easter story, reflect on Jesus' abiding presence and how he gathers us, feeds us, and invites us to be 'bread' for others.
Unit 10

Let's go forth.

The students explore the meaning of the 'dismissal rite' and what it is to be 'sent forth' at the conclusion of the Celebration of the Eucharist. They are invited to remember the joy of being together and to treasure belonging to the risen Jesus.

The school, through the Religious Education Program, complements parents in their role as primary and principal educators of their children. Home and family play a vitally important role in the faith development of children. Within the family, seeds of faith are planted. Family relationships and daily experiences are major factors in shaping a child's values, attitudes and Catholic identity. Regular religious practice and the application of classroom learning to daily life are critical parts of religious formation.

Prayer is an integral part of the Religious Education Program and of each school day since intimacy with God is the ultimate goal of Catechesis. Respecting the individual differences of children and our changing human needs, prayer is experienced in many different ways: silent reflection, guided imagery, scriptural prayer, song and formal community prayer. As we enter into prayer we give praise and thanks for God's loving presence, and call upon the Spirit to guide, nourish and empower our lives through Jesus Christ.

Teaching the sacraments occurs within the Religious Education Program. Sacraments celebrate the presence of Christ in our lives. They are effective signs that make God's grace present to us in love, healing and the transformation of our lives. Eucharist and Reconciliation are an essential part of each child's religious formation and a necessary grounding for a mature faith. As with many basic themes, Eucharist and Reconciliation are introduced in Grade 1, but continue to be deepened and intensified in each year thereafter. Children who have not yet celebrated First Communion or First Reconciliation are always welcome to contact their parish to begin their immediate preparation for the sacraments.

The Religious Education Program interprets for the students what the Catechism of the Catholic Church teaches about our faith in a manner appropriate to the age and development of the students. Not everything in the Catechism is incorporated because, as the Catechism itself points out, what is taught must be adapted to the "differences of culture, age, spiritual maturity, and social and ecclesial conditions among all those to whom it is addressed" (#24). Specific excerpts are quoted at the end of each theme for the teacher to help root the contents and activities of the theme in Church tradition.

The Religious Education Program is structured around the Church liturgical year. This enables students to live and express faith in an integrated way at school, at home and in the parish community.
**Required Subject Areas**

The required subject areas are the foundation of the elementary program.

<table>
<thead>
<tr>
<th>Required Subject Areas. Students take:</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Information and Communication Technology (ICT) is integrated throughout English Language Arts, Mathematics, Science and Social Studies.</td>
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</tbody>
</table>

**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.

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 2 English Language Arts Program of Studies.

**Explore thoughts, ideas, feelings and experiences**

- contribute relevant ideas and information from personal experiences to group language activities
- recognize and talk about developing abilities as readers, writers and illustrators
- connect own ideas and experiences with those shared by others
- record ideas and information in ways that make sense

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

- use knowledge of the organizational structures of print and stories, such as book covers, titles, pictures and typical beginnings, to construct and confirm meaning
- figure out, predict and monitor the meaning of unfamiliar words to make sense of reading, using cues such as pictures, context, phonics, grammatical awareness and background knowledge
- apply phonic rules and generalizations to read unfamiliar words in context
- use knowledge of word parts, contractions and compound words to read unfamiliar words in context
- identify main characters, places and events in a variety of oral, print and other media texts
- create narratives that have beginnings, middles and ends; settings; and main characters that perform actions
| Manage ideas and information | • relate personal knowledge to ideas and information in oral, print and other media texts  
• ask questions to focus on particular aspects of topics for own investigations  
• use text features, such as table of contents, key words, captions and hot links, to access information  
• record key facts and ideas in own words; identify titles and authors of sources  
• share, with familiar audiences, ideas and information on topics  
• answer questions, such as "What did I do that worked well?" to reflect on research experiences |
|---|---|
| Enhance the clarity and artistry of communication | • revise words and sentences to improve sequence or add missing information  
• print legibly and efficiently, forming letters of consistent size and shape, and spacing words appropriately  
• explore and use the keyboard to compose and revise text  
• use connecting words to join related ideas in a sentence  
• use the conventional spelling of common words necessary for the efficient communication of ideas in writing  
• present ideas and information by combining illustrations and written texts  
• speak in a clear voice, with appropriate volume, at an understandable pace and with expression  
• ask relevant questions to clarify understanding and to have information explained |
| Respect, support and collaborate with others | • discuss similarities and differences in settings, characters and events in oral, print and other media texts from various communities  
• adjust own language use according to the context, purpose and audience  
• identify ways that class members can help each other  
• stay on topic during class and group discussions |
Required Subject Areas. **Students take:**

<table>
<thead>
<tr>
<th>English Language Arts</th>
<th>Mathematics</th>
<th>Science</th>
<th>Social Studies</th>
<th>Physical Education</th>
<th>Health and Life Skills</th>
<th>Art and Music</th>
</tr>
</thead>
</table>

Information and Communication Technology (ICT) is integrated throughout English Language Arts, Mathematics, Science and Social Studies.

**Mathematics**


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 2 Mathematics Program of Studies.**

**Number**

- recognize and apply whole numbers up to 1000, and explore fractions (halves, thirds and quarters)
- apply a variety of addition and subtraction strategies on whole numbers to 100, and use these operations in solving problems
- use an appropriate calculation strategy or technology to solve problems

**Patterns and Relations**

- identify, create, describe and translate numerical and non-numerical patterns arising from daily experiences in the school and on the playground

**Shape and Space**

- estimate, measure and compare, using standard units for length and primarily nonstandard units for other measures
- name, describe and construct a variety of 3-D objects and 2-D shapes
- apply positional language, orally and in writing, to communicate motion

**Statistics and Probability**

- collect, display and describe data, independently, based on first-hand information
- use simple experiments, designed by others, to illustrate chance
Science

The aim of the science program is to encourage and stimulate children's learning by nurturing their sense of wonderment, by developing skill and confidence in investigating their surroundings, and by building a foundation of experience and understanding upon which later learning can be based. In elementary science, students develop their skills of inquiry and problem solving. They are also developing positive attitudes toward the study of science and the application of science in responsible ways.

In a Catholic school, students are invited to consider how issues of stewardship, morals, ethics and Catholic teaching can be integrated appropriately into the science curriculum.

The following learning outcomes are selected from the Grade 2 Science Program of Studies.

Exploring Liquids
- observe that liquid water can be changed to ice or to steam, and back again, if heated and cooled, and that wet materials dry out when left open to the air
- learn that water is our most important liquid, that we use water in many ways, and that water is essential to life
- describe some properties of water and other liquids, and recognize the importance of water to living and nonliving things

Buoyancy and Boats
- learn about balance and stability and about different methods that can be used in propelling a watercraft
- explore the concept of density
- construct objects that will float on and move through water, and evaluate various designs for watercraft

Magnetism
- learn to distinguish materials that are affected by magnets from those that are not
- learn how magnets can be used in sorting objects, moving things and holding things together
- describe the interaction of magnets with other magnets and with common materials

Hot and Cold Temperature
- observe that temperatures can go up and down, including the temperature of surroundings and the temperatures of particular objects within it
- learn about methods that are used to control temperature in buildings
- learn how insulation is used to keep things hot or cold

Small Crawling and Flying Animals
- learn about where small animals live, what they eat, and what they are eaten by
- learn features of the animals that suit them to their particular environment
- describe the general structure and life habits of small crawling and flying animals; for example, insects, spiders, worms, slugs
Required Subject Areas. **Students take:**

<table>
<thead>
<tr>
<th>English Language Arts</th>
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<th>Science</th>
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Information and Communication Technology (ICT) is integrated throughout English Language Arts, Mathematics, Science and Social Studies.

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**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 develop the knowledge, skills and positive attitudes they need to be responsible citizens and contributing members of society. Students learn to acquire and evaluate information and ideas. They learn to interact with others and develop understanding and respect for people in Canada and other countries.

The focus of the Grade 2 social studies program is how people meet their needs in local communities and in communities in different parts of the world.

In a Catholic school, students are invited to consider how issues of social justice, the contribution of the Church to community (locally and globally), and Church teaching can be integrated appropriately into the social studies curriculum.

**The following learning outcomes are selected from the Grade 2 Social Studies Program of Studies.**

**People Nearby**

- understand that all people have similar needs
- understand that people’s needs are met in different ways
- construct a simple map of the community
- compare pictures, aerial photographs and models with maps of the same area
- respect the rights and opinions of others
- have appreciation, respect and tolerance for other people’s needs

**People in Canada**

- understand that Canada is a country of many communities
- understand that there are similarities and differences in the way people in Canadian communities meet their needs
- acquire information by viewing, listening, reading, collecting and recording data (picture or bar graph)
- draw conclusions about one’s own needs, and generate examples of ways to address these needs
- express ideas orally, pictorially and/or through role playing
- appreciate the ways various Canadians live

**People in the World**

- understand that each country in the world is made up of many communities
- understand that the environment affects the way needs are met
- classify and organize information on a chart about homes, food, occupations, schools, recreation, language and environment
- locate the country studied on a map or globe
- develop appreciation, respect and tolerance for people in different parts of the world and for the variety of ways in which these people meet their needs
# Required Subject Areas

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## Information and Communication Technology (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 1 is Kindergarten to Grade 3.

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 Kindergarten to Grade 3 Information and Communication Technology Program of Studies.

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

- access and retrieve appropriate information from electronic sources for a specific inquiry
- process information from more than one source to retell what has been discovered

### Foundational Operations, Knowledge and Concepts

- identify technologies used in everyday life
- describe particular technologies being used for specific purposes
- demonstrate courtesy and follow classroom procedures when making appropriate use of computer technologies

### Processes for Productivity

- create original text, using word processing software, to communicate and demonstrate understanding of forms and techniques
- edit complete sentences, using such features of word processing as cut, copy and paste
- read information from a prepared database
- compose a message that can be sent through communication technology
- communicate electronically with people outside the classroom
Required Subject Areas. Students take:

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Information and Communication Technology (ICT) is integrated throughout English Language Arts, Mathematics, Science and Social Studies.

Physical Education

The aim of the K–12 physical education program is to enable individuals 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.

Within Catholic schools, some of the values integrated into the Physical Education program include recognizing the dignity of each person as evident in their unique gifts and talents, community building, cooperation and shared responsibility, respect and care for the body.

The following learning outcomes are selected from the Grade 2 Physical Education Program of Studies.

Activity

Basic Skills
- select and perform locomotor and nonlocomotor skills involved in a variety of activities

Application of Basic Skills
- select and perform basic skills in a variety of environments and using various equipment; e.g., obstacle course
- perform simple movement sequences by using elements of body and space awareness and relationships, alone and with others
- create and play body and space awareness games

Benefits Health

Functional Fitness
- recognize that "energy" is required for muscle movement
- describe ways to improve personal growth in physical abilities

Body Image
- identify personal physical attributes that contribute to physical activity

Well-being
- describe how the body benefits from physical activity

Cooperation

Communication
- identify and demonstrate respectful communication skills appropriate to context

Fair Play
- identify and demonstrate etiquette and fair play

View the physical education subject page at [http://www.learning.gov.ab.ca/k_12/curriculum/bvSubject/physed/](http://www.learning.gov.ab.ca/k_12/curriculum/bvSubject/physed/)
Leadership
- accept responsibility for assigned roles while participating in physical activity

Teamwork
- display a willingness to play cooperatively with others of various abilities, in large or small groups

Do It Daily ... For Life!

Effort
- express a willingness to participate regularly in physical education class
- identify personal factors that encourage movement

Safety
- demonstrate the ability to listen to directions, follow rules and routines, and stay on-task while participating in physical activity
- demonstrate moving safely and sensitively in various environments; e.g., modified games

Goal Setting/Personal Challenge
- practise setting a short-term goal related to positive effort to participate in a physical activity

Active Living in the Community
- identify types of physical activities people choose within the community
- make appropriate movement choices considering personal space, safety, ability and the surrounding environment

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
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. **Students take:**

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**Health and Life Skills**

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.

In a Catholic school, learning outcomes are addressed within the context of the teachings of the Catholic Church. The local boards of many Catholic school jurisdictions have approved supplementary resources and adapted the curriculum to better meet the needs of their students, their families and their faith communities.

The following learning outcomes from the Health and Life Skills Program of Studies are taught from a Catholic viewpoint and perspective.

**Wellness Choices**

**Personal Health/Safety and Responsibility**

- make responsible and informed choices to maintain and to promote safety for self and others. God gives us the gifts of life and health; we are called to care for and respect these precious gifts

**Relationship Choices**

**Understanding and Expressing Feelings/Interactions/Group Roles and Processes**

- develop effective interpersonal skills that demonstrate responsibility, respect and caring in order to establish and maintain healthy interactions. The glory of God is in fully alive people who revere the dignity that all persons share by virtue of being created in God's image and likeness

**Life Learning Choices**

**Learning Strategies/Life Roles and Career Development/Volunteerism**

- use resources effectively to manage and explore life roles and career opportunities and challenges. Our Christian vocation is to use our gifts, talents and the resources available to us in building God's reign of peace and love by serving others

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/)
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Art and Music

Through art and music, students develop self-awareness and express their creativity in many ways. They respond personally and critically to a variety of art and music styles and forms.

Art

The aim of the art program is to enable students to learn visual arts skills and concepts, to interpret and communicate with visual symbols, to appreciate the cultural aspects of art, and to relate art to everyday life. The art curriculum has four major components: reflection, depiction, composition and expression.

The following learning outcomes are selected from the Grade 2 Art Program of Studies.

- notice that objects have common features
- assess the use or function of objects
- develop decorative styles
- add finishing touches to their creations
- decorate items personally created
- use media and techniques with an emphasis on exploring and applying methods in drawing, painting, print making, sculpture, fabric arts, photography and computer graphics

Music

The aim of the music program is for students to develop an enjoyment of music, an understanding of a variety of music styles and an insight into music through a variety of musical activities. The music program is developed around the concepts of rhythm, melody, harmony, form and expression. These concepts are learned through participating in six skill areas: listening, moving, singing, playing instruments, reading and writing, and creating.

The following learning outcomes are selected from the Grade 2 Music Program of Studies.

- understand that rhythm patterns can accompany melody
- understand that printed symbols in music show the direction of the melody
- understand that music may be fast or slow and may change suddenly or gradually
- detect the rise and fall of melody
- improvise movements to poems, stories and songs
- sing many folk, ethnic, seasonal and holiday songs
- play simple rhythm patterns
- recognize the music staff and treble clef sign
- create melodic and/or percussion accompaniments for poems and songs
Optional Subject Areas

The range of optional subject areas offered by elementary schools varies from school to school depending on such factors as student and parent preferences, facilities and staffing.

<table>
<thead>
<tr>
<th>Optional Subject Areas</th>
<th>Schools may offer:</th>
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<tbody>
<tr>
<td>Drama</td>
<td>Languages Other than English</td>
</tr>
</tbody>
</table>

Drama

View the drama subject page at http://www.learning.gov.ab.ca/k_12/curriculum/bvSubject/finearts/.

The aim of the drama program is for students to develop a positive self-concept by assuming other roles and acquiring dramatic skills. Play, dramatic play and structured dramatic play are the foundation for dramatic forms of expression. These include dramatic movement, mime, choral speech, storytelling, dramatization, puppetry, choric drama, readers' theatre, story theatre, playmaking and group drama.

Drama may be taught as a separate subject area or integrated with other subjects.

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/bvSubject/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/seclano.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.

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 and for purchase from the LRC.

**French Language Arts**

In Division 1, the French language arts program of studies is primarily intended to develop an oral vocabulary and basic syntax that will enable students to engage actively in classroom activities. By first learning the basics of the language orally, especially vocabulary, students are then able to confidently tackle the world of writing, since the words they encounter in their reading will have meaning. They will also have acquired words and basic sentence structures to express themselves in writing.

**Note:** The development of basic language skills does not take place in isolated exercises, but rather in context, so that students learn not only the rules but also when and how to apply them.

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

**Oral Comprehension**
- listen to recorded texts with illustrations
- use cues to determine meaning

**Reading Comprehension**
- read short texts and stories with familiar content

**Oral Production**
- use vocabulary related to the topic
- recognize the use of intonation for better understanding

**Writing**
- construct sentences and short texts based on models
- write sentences to provide information and short texts about their imaginary world
- choose words to express their ideas

**French as a Second Language**

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 may be offered as an optional program or it may be a
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.

**Ukrainian Language Arts**

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 others and from simple reference materials
- recognize in familiar situations their own opinions and feelings and those of others
- present information of personal interest in the classroom
- use literature and other art forms to reflect creatively upon personal experience
- recognize and be sensitive to characteristic cultural features
- recognize the elements of the lifestyle of Ukrainians in their immediate environment and personal experience
- acquire concepts and develop learning strategies in subjects taught in Ukrainian in structured situations
- use learned vocabulary to convey meaning
In a Catholic school, both within the Religious Education Program and along with the study of the Ukrainian language, many aspects of the life and faith of the Ukrainian Catholic Church are studied and celebrated.

**Other Languages**

Many school boards have developed their own programs. Locally developed language programs include: Arabic, Chinese, Chipewyan, German, Hebrew, Italian, Polish and Spanish. 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.
Feedback Form

Catholic School Version

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.

<table>
<thead>
<tr>
<th></th>
<th>Strongly Disagree</th>
<th>Disagree</th>
<th>Agree</th>
<th>Strongly Agree</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>The handbook provides useful information.</td>
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<td>2.</td>
<td>The amount of information is appropriate.</td>
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<td>The layout and organization are user-friendly.</td>
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<td>5.</td>
<td>The links to the Alberta Learning Web site are helpful.</td>
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<td>6.</td>
<td>Downloading and printing is easy.</td>
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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
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