

Reference Resources For Students



[▶ ACCENT: Discover French Beyond the Classroom](#) | **Grades: K - 12**

Use this directory to find French recreational, cultural, and educational activities in the province that complement the Alberta programs of studies.



[▶ Amazing Animals of the World](#) | **Grades: K - 6**

Use this resource to find factual information on animals by class, essential order and species. Photographs, recordings of animal sounds, and web links are provided.



[▶ The Atlas of Canada](#) | **Grades: 6 - 12**

Use this resource to access maps that assist in the investigation and study of Canada and its people through historical, economic, environmental and cultural information.



[▶ Bookflix](#) | **Grades: K - 3**

Use this resource to access interactive fiction and non-fiction books organized according to the following themes: Animals and Nature, Earth and Sky, People and Places; ABC's and 1,2, 3's, Family and Community, Music and Rhyme, Adventure, Celebrations, and Imagination.



[▶ Britannica ImageQuest](#) | **Grades: 3 - 12**

Access over 3 000 000 copyright-friendly images covering every subject area in one easy click. Download, cite, and manipulate every image with ease.



[▶ Britannica School](#) | **Grades: K - 12**

Use this resource to access to more than 141 000 encyclopedia articles on a wide array of topics, educational videos, images, magazine articles, learning games, and more through three age-appropriate interfaces—Elementary, Middle and High. Read-aloud features (with highlighting text) and text translation are available for every article. Image Quest has been embedded to provide access to thousands of copyright friendly, related images.

 [Canada in Context](#) | **Grades: 6 - 12**



Use this database for locating information on a broad range of Canadian topics. It is organized into the following categories: Biography, Geography, Government, History, Literature, Science, Social Issues, Sports, and World Cultures and Religion. The database includes newspapers, images, magazines, journals, Web sites, primary sources, videos, and more.

 [The Canadian Encyclopedia](#) | **Grades: 5 - 12**



Use this encyclopedia to locate information on Canadian history, art, music, science, geography, culture and politics and famous Canadians. This resource contains articles, maps, images, multimedia, Web links, games and feature articles.

 [CBC News in Review](#) | **Grades: 7 - 12**



Use this resource to browse for CBC News in Review videos organized into topics such as Canadian History, Geography, Global Studies, Government & Politics, Science & Technology and World History. Resource guides are included.

 [Culturegrams](#) | **Grades: 3 - 12**



Use this database to locate information on countries of the world, US states and Canadian provinces. Country data tables, maps, and a graphing tool are included alongside photographs, recipes, biographies and other cultural information specific to the countries covered.

 [Curriculum Video on Demand](#) | **Grades: 7 - 12**



Access over 17 000 full-length curriculum videos. Create playlists, clips, and video mash-ups using the video segments and sharing tools embedded in the resources. Full transcripts with read-aloud and text translation features included for every video.

 [Dictionary of Canadian Biography](#) | **Grades: 5 - 12**



Use this resource to locate information on Confederation, the Red River Settlement, the Charlottetown and Quebec Conferences, the Acadians, and War of 1812. In addition, this resource includes biographies of Canadian figures like Sir John A. Macdonald and George-Etienne Cartier. The French version of this resource is available by toggling the English-Francais button at the top left of the website.

  [Global Issues in Context: Perspectives on International News and Events](#) | **Grades: 7 - 12**



Use this database for locating critical analysis related to topics such as business and economy; environment and climate change; conflict and diplomacy; government, politics and law; health and medicine; science and technology; and society and culture. The database includes newspapers, magazines, journals, reference works, web sites, primary sources, videos, and more.

  [Literature Resource Center](#) | **Grades: 7 - 12**



Literature Resource Center offers up-to-date biographical information, overviews, full-text literary criticism, and reviews on more than 130,000 writers in all disciplines, from all time periods and from around the world. Its materials support interdisciplinary approaches, information literacy, and the development of critical thinking skills. The optional MLA International Bibliography module adds citations for hundreds of thousands of books, articles and dissertations from 1926 to the present, linked to full text where available.

  [Muzzy Online](#) | **Grades: K - 6**



Use this language learning program to learn a second language in an interactive way. Each lesson is presented by theme and includes video clips, exercises and games. The languages included are British English, American English, Spanish, Spanish (LatAm), French, Chinese Pinyin, Italian, German, and Korean.

  [National Geographic Kids Virtual Library](#) | **Grades: K - 6**



Use this database to access National Geographic Kids magazines dating back to 2009, hundreds of National Geographic Books, maps, as well as downloadable images and videos.

  [PebbleGO Science, PebbleGO Social Studies, PebbleGO Animals](#) | **Grades: K - 3**



PebbleGO Social Studies: Use this fun and interactive database to access information about the world around you, families, community jobs, being a good citizen, world holidays, then and now, and the environment. PebbleGO Science: Use this database to learn more about plants, animals, sound, simple machines, light, earth science, seasons, weather, and humans. PebbleGO Animals: Use this database to learn more

about a large variety of living animals, including their behaviour, classification, and habitats. A section on prehistoric dinosaurs is also included.

 [Peel's Prairie Provinces](#) | **Grades: 6 - 12**

Use this database to find primary source material on the early history and culture of the Canadian Prairie Provinces. Information on Métis and First Nations peoples, Franco-Albertans, Alberta local history, the history of Edmonton, and Alberta Railways is included.

 [PowerKnowledge - Earth and Space Science](#) | **Grades: 1 - 6**

Use this resource to find factual information organized into topics such as earth cycles; ecosystems and biomes; energy and matter; landforms; natural disasters; rocks and minerals; space; water; and weather and climate. Videos, web links, games, listen feature, and a list of science experiments are included.

 [PowerKnowledge - Life Science](#) | **Grades: 1 - 6**

Use this resource to find factual information organized into topics such as animals; endangered and extinct species; food chains and food webs; habitats and ecosystems; human body; life cycles; and plants. Videos, web links, games, listen feature, and a list of science experiments are included.

 [PowerKnowledge - Physical Science](#) | **Grades: 1 - 6**

Use this resource to find factual information organized into topics such as atoms and molecules; elements and periodic table; energy and matter; force and motion; and temperature and measurement. Videos, web links, games, listen feature, and a list of science experiments are included.

 [Science in Context](#) | **Grades: 6 - 12**

Use this resource to locate magazine articles, science experiments, encyclopedia entries, images, audio and video clips, illustrations, graphs and Web links related to a wide range of scientific study: earth science, science history, life science, space, physics, math, chemistry, biology, natural science, environmental science, biotechnology and more.

 [ScienceFLIX](#) | **Grades: 4 - 9**



Use this resource to access hands-on projects, videos, websites, science news, and articles related to Earth Science, Life Science, Physical Science, Space Science, Health and Human Body, as well as Tech, Math, and Engineering.

 [TeachingBooks.net](#) | **Grades: K - 12**



Use this resource to locate information on how authors and illustrators write and illustrate their books, as well as links to author Web sites and audio book readings. Coverage includes graphic novels, picture books, historical fiction, adventure stories, mysteries, science fiction, poetry, and non-fiction.

 [Teen Health and Wellness: Real Life, Real Answers](#) | **Grades: 7 - 12**



Use this database to find out more about diseases, drugs and alcohol, eating disorders, green living, grief and loss, mental health, sexuality and sexual health, nutrition and fitness, and much more. Videos, “ask Dr. Jan,” personal stories and hotlines are included.

 [TrueFlix](#) | **Grades: 3 - 6**



Use this resource to access videos and interactive non-fiction books organized according to the following categories: Earth Science, Ecosystems, Experiments, Extreme Nature, Human Body, Space, Ancient Civilizations, Continents and Disasters. Related Grolier Online articles, project ideas, quizzes and web links are provided.

 [War of 1812 Virtual Exhibition](#) | **Grades: 7**



Experience the War of 1812 on-line from the perspective of each of its major participants—Americans, the British, Canadians (including Canadian First Peoples), and Native Americans. Using historic objects and images, this virtual exhibition allows you to draw your own conclusions and share your own perspective on a major historical event. The French version of this resource is available by toggling the English-Francais button at the top left of the website.

 [World Book: Early World of Learning](#) | **Grades: K - 2**



Access this resource for interactive eBooks, literacy games, multi-topic videos, nursery rhymes, and songs. Click the magic frog and see what happens!

 [World History in Context](#) | **Grades: 7 - 12**



Use this database for locating information on significant people, events and topics in world history. It is organized into the following categories: Biographies; Countries, Cultures and Civilizations; Economics; Events, Periods and Cultural Trends; Human Rights; Political Constructs, Movements and Organizations; Religions; and Wars and Conflicts. The database includes newspapers, images, magazines, journals, reference works, Web sites, primary sources, videos, and more.