

Films on Demand

Streaming Video:

Thousands of high quality videos on business & economics, health & medicine, humanities & social sciences, and science & mathematics, as well as travel and fitness programming, home and how-to videos, indie films, and popular music performances. Includes Oscar, Emmy and Peabody award winning documentaries, interviews, instructional and vocational training videos, historical speeches and newsreels.

Earth, Atmospheric, & Aquatic Science Database

Contains full-text titles from around the world, including scholarly journals, trade and industry journals, magazines, technical reports, conference proceedings, and government publications.

Advanced Technologies & Aerospace Database

Full-text titles from around the world, including scholarly journals, trade and industry journals, magazines, technical reports, conference proceedings, and government publications.



SIRS ISSUES RESEARCHER

Articles, primary sources, websites and graphics to support K-12 students with research, study and homework.

- Today's News
- World Conflicts
- Natural Disasters
- Maps of the World
- Country Profiles
- Federal Agencies
- Historic Documents
- US Congress
- US Presidents
- US Supreme Court
- Notable People
- Glossaries
- Educational Games
- Timelines
- and much more!

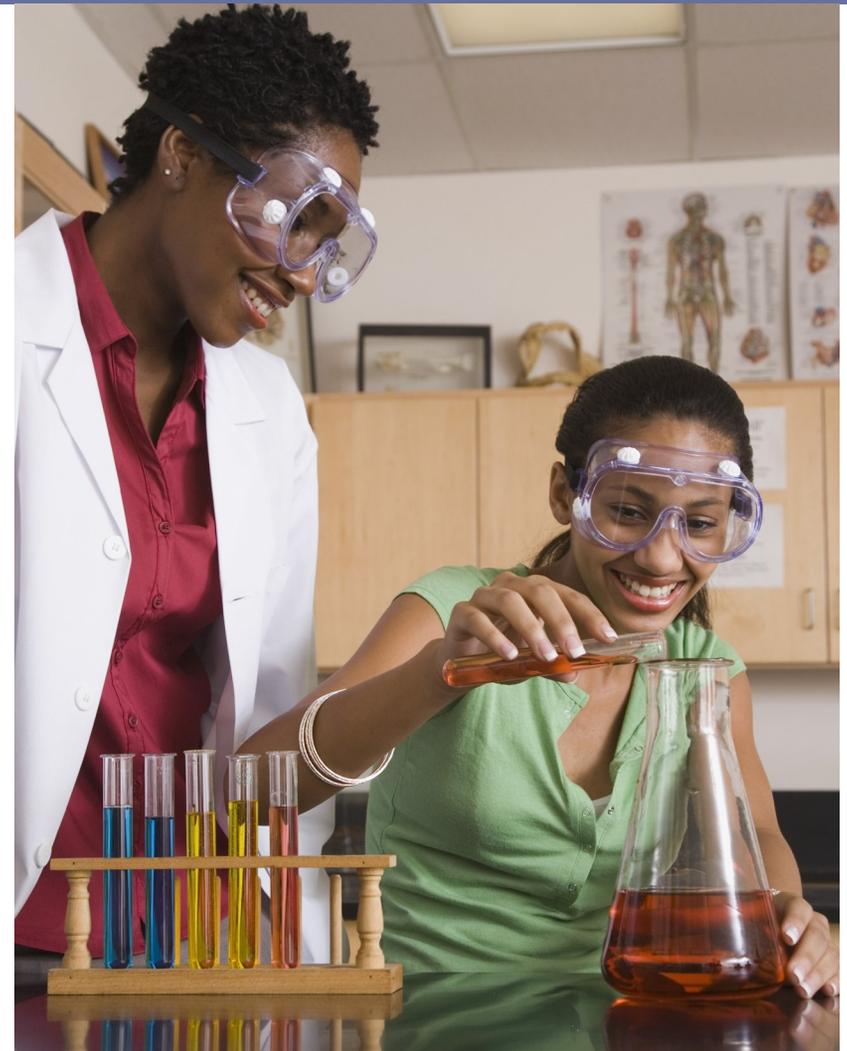
Includes SIRS Government Reporter, SIRS Knowledge Source, and SIRS Renaissance.

NCLIVE is a service of the State Library of North Carolina & is free to anyone with a valid library card from a public library or college or university in NC. NCLIVE databases can be accessed from the library's website or by going to www.nclive.org

Iredell County Public Library

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704-878-3090
www.iredell.lib.nc.us/

NCLIVE for Science, Technology, and Math



Credo Reference

Credo Reference is a virtual reference collection including:

- Encyclopedias
- Dictionaries
- Atlases
- Images
- Audio Files
- Videos

on a variety of topics including

- Astronomy
- Biology
- Botany
- Chemistry
- Energy Science
- Environmental Sciences
- Geology
- Marine Sciences
- Mathematics
- Physics
- Scientists
- Statistics



Engineering Database

Discipline-specific coverage of engineering, spanning thousands of publications, many in full-text.

Gale in Context: Science

Science in Context provides information on hundreds of today's most significant science topics by providing full-text magazine, academic journal, and news articles; experiments, images, videos, audio files, and links to vetted websites.

Science in Context combines pure information with today's headlines and videos – showing how scientific disciplines relate to real-world issues, from weather patterns to obesity.

For practical experience, more than 200 experiments and projects are included, ranging from simple to complex.

- Includes Gale Encyclopedia of Science, World of Anatomy and Physiology, Earth Sciences for Students, The Macmillan Science Library, and many more
- More than 200 experiments and projects, ranging from very simple to complex, including exclusive experiments from U*X*L Experiment Central
- Videos, podcasts and streaming audio
- Easy-to-search image galleries
- Full-text articles from national and global newspapers, magazines, and journals
- Aligned to National and State Science standards, including Common Core State Standards, Next Generation Science Standards, and Project 2061

Biological Science Database

Research on animal behavior, aquatic life and fisheries, biochemistry, ecology, plant science, toxicology, virology, microbiology, health & safety science, entomology, and more.

Computer Science Database

Scholarly journals, trade publications, and consumer titles covering topics such as artificial intelligence, automation, gaming, graphics, networking, security, database management, systems administration, information science and hardware.

Agricultural & Environmental Science Collection

Articles plus searchable charts, figures, graphs, maps, photographs and tables representing all major environment topics.

Career & Technical Education Database

Vocational information on technical topics, such as computing science, healthcare, building trades, auto mechanics, sales & retail, accounting, graphic design, and photography.

ProQuest Central

While ProQuest Central provides access to millions of full text articles from thousands of scholarly journals, it also provides access to information not readily-available elsewhere such as:

Hundreds of important, full text U.S., Canadian and international newspapers including exclusive access to the full text of *The Wall Street Journal* and *Los Angeles Times*

More than 50,000 full text dissertations in the areas of business, psychology, physical sciences, health, education and more

Concise business information from thousands of market reports across 43 industries in 40 countries, spanning the UK, Western Europe, Eastern Europe, Asia Pacific, North America, and Latin America

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