

Information Communication and Technology Skills (ICT)

The Library Media Center provides a comprehensive collection of resources to support the curriculum, to promote an appreciation of reading, and to develop ICT skills. Additionally, the Library Media Specialists work collaboratively with teachers to develop projects that reinforce these skills:

- ◆ Independently formulate topic, question or problem to be researched, incorporating existing knowledge and revising topic according to information gathered.
- ◆ Develop appropriate search strategies to efficiently locate information in digital or other formats and evaluate and select information appropriate to the topic.
- ◆ Use appropriate digital tools to collect, organize and analyze information and/or data related to question or problem to be researched
- ◆ Synthesize facts, opinions, and/or data appropriate to the question or problem and develop new understanding
- ◆ Use information and technology responsibly and ethically
- ◆ Communicate and/or demonstrate the knowledge gained

**Londonderry High School
Library Media Center
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STAFF

Library Media Specialists

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HOURS

Monday – Thursday

6:50 am – 4:00 pm

Friday

6:50 am – 3:30 pm

Londonderry High School

Library Media Program

**GUIDE
TO
RESOURCES
AND
SERVICES**

Think
Create
Share
and
Grow

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Londonderry School District
High School Library Media Center



The Library Media Center provides students and faculty access to a comprehensive collection of resources to support the high school curriculum.

Online resources:

- Subscription databases
- Library Catalog

Print resources include:

- Reference Collection
- Non-fiction Collection
- Fiction Collection
- Periodicals and newspapers

Audio-visual resources include:

- Videos
- Music CDs
- Recorded books
- Video Streaming

Computers:

The Library Media Center provides 65 computers for searching the library catalog, searching online databases, accessing the Internet, using software programs such as Microsoft Office, Adobe Creative Suites and Inspiration as well as basic digital media production.

Equipment:

The Library Media Center coordinates the equipment used in the building. This equipment includes:

- Digital cameras and camcorders
- Video and data projectors
- Digital presenters
- Televisions
- DVD players
- CD, MP3 and cassette players
- Audio recording devices
- Laminating machine
- Distance Learning
- Interactive Whiteboards
- Smart Response Systems

LHS VIRTUAL LIBRARY www.londonderry.org/lhs/lmc

The Library Media Center provides Londonderry High School students and staff access from home to the digital resources they use in the LMC. See the library webpage for URL addresses and passwords.

Library Catalog — Search all the District library collections online.

American Government— Essays on variety of topics including Foundations of American Government, 3 Branches of the Government, Rights and Liberties, Political Behavior, Domestic Foreign Policy & International World & Political & Economic Systems.

Biography in Context — Includes over 600,000 biographies, reference articles, and multimedia content.

Daily Life Through History — Contains everyday details about past eras that make historical accounts relevant and meaningful. Images, maps, audio & video clips, quotes, speeches and timelines are all included.

Ebsco—A very extensive collection of databases that include reference articles, magazines, journals, newspapers, primary source documents, maps, photos, flags, and educational reports.

Groliers Online — Encyclopedia Americana, Grolier Multimedia Encyclopedia and the New Book of Knowledge.

Historical Newspapers — Full page images of the Boston Globe, NY Times, LA Times, and the Chicago Daily Tribune from the mid 1800s through the present. Editorial cartoons, and "What happened on this day in history", as well as timelines are included.

Issues: Controversy & Society— Comprehensive articles that analyze controversial issues covering International & World, Law & Criminal Justice, Nature & Environment, Politics & Gov't, Science & Technology and Society & Culture.

Literature Resource Center — Extensive resource for the study of literature which includes literary criticism, topic & work overviews, academic journals, literary magazines, full text of poems & short stories, and audio interviews and reviews. This resource includes all genres, time periods and regions of the world.

NewsBank Newsfile — Full text articles from more than 500 newspapers, wire services, & broadcasts from around the world.

Opposing Viewpoints in Context

Comprehensive articles on social issues with persuasive essays, topic overviews, government & organizational statistics,

Oxford Art Online — Comprehensive art encyclopedia with additional links to online images and to a dictionary of art terms.

Oxford Music Online — Comprehensive music encyclopedia with links to Encyclopedia of Popular Music as well as entries on composers, performers, conductors and instruments.

Pop Culture Universe — Digital library of information on American & world popular culture past and present. This includes fads, fashion, games, hobbies, toys, events, news, popular books, film, movies, songs, movie stars and a timeline by the decades.

Science in Context — Contains science articles, images, videos, detailed experiments and reference information from Encyclopedia of Science, Chemical Elements, Science in Dispute & the Macmillan Science Library.

Science Online — Contains essays, diagrams, experiments, biographies, timelines, videos and animations for a variety of science content material.

Soundzabout — Copyright cleared music and themes that can be used for projects and productions.

Student Resources in Context — A comprehensive collection of multimedia resources including primary sources, overviews, videos, newspaper articles, journals and reference articles.

World at War: Conflict & Society

Comprehensive information and unique insights into the military conflicts that have defined our world from its beginning to today.

World History: The Modern Era

Covers history from the 1500's to the present day. Includes media, essays, visuals, maps, flags & images and key questions to analyze from that time period.