Guide to Library Resources for Natural Resources 2023-2024

D’Arcy McNickle Library

library.skc.edu
58138 Hwy. 93
P.O. Box 70
Pablo, MT 59855-0070
Circulation Desk
406-275-4875
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406-275-4812

Writing Help

- Handbook of Scientific Proposal Writing
  Q 180.55 .P7 O78 2012
- Making Sense: A Student Guide to Research and Writing in Geography and Environmental Sciences
  G 70 .N67 2005
- Preparing Literature reviews: Qualitative and Quantitative Approaches
  Q 180.55 .E9 P36 2008
- Scientific Style and Format: The CSE Manual
  (Reserve Shelf)

Research Assistance

- Jani Costilla-Sure Chief
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  406-275-4874
- Louise Mitchell
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How to Begin Research

- Compile a list of subject key words
  Synonyms
  Check the spelling
  Start Small

- Find between 5-10 resources that match your subject.
  Analyze these sources for your paper before gathering additional information.

Create a rough outline. Based on the information you have already collected write down a summary of what you want to cover in your paper.

Where to Look for Information

Books - in depth overviews or historic background on a subject

Database - For scholarly research articles that give specific case data or recent developments in an area

Internet - for demographic statistics or current information that has not yet been published academically
Websites

Montana Natural Heritage Program
mtnhp.org/reports.asp
Montana Department of Natural Resources and Conservation
dnrc.mt.gov
TreeSearch: Searchable database of US forest Service Research publications
treesearch.fs.fed.us
EPA Science Inventory: Searchable database of environmental Protection Agency sponsored research
cfpub.epa.gov/si/
Science.gov: Searches over 55 databases and over 2100 selected websites from 15 federal agencies, including research and development results.
science.gov
U.S. geographical Survey Publications: USGS Quadrant Maps and other publications for download usgs.gov/pubprod
Confederated Salish and Kootenai Tribes Natural Resources Department
cks tribes.org/natural-resources/nrd
Intertribal Timber Council
itcnet.org
National Tribal Water Council
usetinc.org/

Databases

EbscoHost Web Academic Search Complete Environment Complete GreenFile-information covering all aspects of human impact to the environment
Gale Power Search Academic One Filesource of peer-reviewed full-text scholarly content across the academic disciplines Environmental Studies and Policy Collection access to scholarly journals, magazines, and other reference sources covering environmental issues and policies
Newsbank-U.S. news content from local, regional, and national sources Ethnic Newswatch current resource of full text newspapers, magazines, and journals of the ethnic and minority press

Journals

American Forest
SD 1.A55
Forest Science
SD 1.F655
Intertribal Timber Council
Timber Notes
SD 412.N38
Journal of Forestry
SD 1.S63
Western Journal of Applied Forestry
SD 1.W47

Books

The following are Library of Congress Call Numbers for possible Natural Resources research topics.

GB: Physical Geography
GB 400-64 Landforms, Terrain
GB 651-2998 Hydrology Water

GE: Environmental Sciences
QE: Geology
QH: Natural History - Biology
QK: Botany

SD: Forestry
SD 388 Forestry machinery and engineering
SD 390-390.43 Forest soils
SD 390.5-390.7 Forest meteorology
SD 391-410.9 Sylviculture
SD 411-428 Conservation and protection: including forest influences, damage by elements, fires, forest reserves
SD 430-559 Exploitation and utilization: including timer trees, fuelwood, logging, transportation, evaluation

TD: Environmental Technology
TD 169-171.8 Environmental protection
TD 172-193.5 Environmental pollution
TD 419-428 Water pollution
TD 429.5-480.7 Water purification water treatment and conditioning
TD 481-493 Water distribution systems