Review from Last Session

- Finding & Using Databases

- Questions from last session?

- Law 703 class used *The Craft of Research* on September 19

- Today will build on formulating a search and refining your topic from last week’s library session and the literature search discussion you had last week in Law 703
What terms would you use to search oil sands?

- Oil sands OR oilsands
- Tar sands OR tarsands
- Bitumen
- Bituminous sands
- Unconventional oil
- Crude bitumen
- Heavy oil
What terms would you use to search carbon capture & storage (CCS)?

- Carbon capture
- Geosequestration
- Geological sequestration
- Carbon storage
- Carbon sequestration
<table>
<thead>
<tr>
<th>Terminology</th>
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<tbody>
<tr>
<td>E-waste</td>
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<tr>
<td>Waste disposal</td>
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<td>Chemical wastes</td>
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<td>Consumer electronics</td>
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<td>Hazardous waste</td>
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<td>Hazardous substances</td>
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<td>Electronics industry</td>
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<td>Waste management</td>
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<td>Recycling</td>
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<td>Dumping</td>
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<td>Environmental impacts</td>
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<td>Radioactive waste</td>
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**Types of electronics**
<table>
<thead>
<tr>
<th>Sustainable</th>
<th>Green (Environment)</th>
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<tbody>
<tr>
<td>• Design</td>
<td>• Clean Energy</td>
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<tr>
<td>• Development</td>
<td>• Energy Industries</td>
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<td>• Biodiversity</td>
<td>• Energy Investment</td>
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<td>• Energy Sources</td>
<td>• Green Engineering</td>
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<td>• Renewable Energy Sources</td>
<td>• Green Design</td>
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<tr>
<td>• Engineering</td>
<td>• Green Marketing</td>
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<tr>
<td>• Living</td>
<td>• Green Products</td>
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<td>• Transportation</td>
<td>• Green Technology</td>
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</tbody>
</table>
Types of Alternative Energy

- Wind
- Solar
- Geothermal
- Biomass & Biofuels
- Nuclear
- Water
  - Hydroelectric
  - Tidal
The best terminology depends on the resource.
Terminology & Search Terms

What terms would you use to search issues related to Indigenous Peoples?

• Aboriginal
• Indigenous
• Native OR Native Peoples
• Indian
• First Nations
• Métis
• Inuit
• Indians of North/South/Central America
• Eskimo
• names of individual nations or tribes (e.g., Tsuut’ina)
Indigenous Terminology

Indians of North America

Métis  First Nations  Indigenous Peoples

Aboriginal Peoples  Inuit  Native Peoples  Indian  Eskimo
<table>
<thead>
<tr>
<th>Environmental Law</th>
<th>Energy Law</th>
<th>Natural Resources Law</th>
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</thead>
<tbody>
<tr>
<td>Environmental damages</td>
<td>Biomass energy</td>
<td>Coalbed methane</td>
</tr>
<tr>
<td>International law respecting compliance &amp; liability</td>
<td>Electrical power</td>
<td>Fisheries</td>
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<tr>
<td>Law of the Sea/Marine Law</td>
<td>Geothermal energy</td>
<td>Gas hydrates</td>
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<tr>
<td>National, provincial, local &amp; international environmental protection &amp; regulation</td>
<td>Hydroelectric</td>
<td>Oil &amp; gas</td>
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<tr>
<td>Parks &amp; protected areas</td>
<td>Nuclear power</td>
<td>Oil sands/bitumen</td>
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<td>Pollution/emissions</td>
<td>Public utilities</td>
<td>Mining (e.g., coal, iron, gold, potash, diamonds, silver, copper, nickle)</td>
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<td>Wildlife (including endangered species)</td>
<td>Renewable energy</td>
<td>Pipelines</td>
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<td>Solar power</td>
<td>Public lands, Forestry &amp; Grazing licences</td>
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<td>Tidal/Coastal energy</td>
<td>Water resources</td>
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<td>Wind power</td>
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Issues under multiple areas include: conservation, ethics, jurisdiction, regulation, sustainable development, trade
Look at the international liability of climate change.

For climate change, what search terms should we use?

- Global warming
- Climate change OR climatic changes
For international liability, what search terms should we use?

Combine (depending on the source):

• International law
• Environmental law
• International environmental law

AND liab*
Formulating a Research Question

Topic is endangered species

1. Why are you interested in this topic? Do you have a specific problem or concern?
2. Which aspects of endangered species would you like to research?
3. What question do you want to answer?
4. What are the issues/problems?
1. Themes to narrow your topic
   - Which jurisdiction(s) do you want to research/compare?
   - Find a chapter in a book as part of your general reading
     ▪ Broader subject area needed to find the book
     ▪ Chapters will be on more specific topics
   - Related subjects for database searching

2. Terms related to your topic
Endangered Species

• Individual species
  • Humpback whale
  • Polar bears
  • Atlantic cod/Gadus morhua

• Specific legislation
  • Convention on International Trade in Endangered Species of Wild Fauna and Flora—CITES Treaty
  • Species At Risk Act (Federal)
  • List of Wild Species at Risk (Federal) – Orders
  • Wildlife Act (Alberta)
  • Wildlife Regulation (Alberta)
  • Tree Protection By-law (Calgary)
What related terms would you use to search for endangered species?

- Endangered species
- Species at risk
- Threatened species
- Extirpated species
- Special concern species
- Individual species names
- Specific legislation names
LAW Graduate Law (LLM) Resources

Information About the LLM Guide

This guide is designed to make available information on library resources to graduate law students, including in-class library sessions for Law 703 as well as remind you of where to go for legal and interdisciplinary research assistance. Should you need any further assistance with your research please don't hesitate to call or e-mail me.

Find Books

To find a book or journal in the library use the Library Catalogue search box below. If you have a specific title or author select Browse or Exact and the specific field (author, title or journal title) in the Catalogue. For more advanced searching of the library catalogue, go to the library catalogue from any library webpage and select "Advanced Search" from beneath the search box.

Faculty of Law

Specific information about the LLM program can be found through the Graduate Studies portion of the Faculty of Law's website.

Copies of University of Calgary graduate theses from the Faculty of Law can be found through the library catalogue.
Graduate (LLM) Law Subject Guide

Suggested Online Resources

Law
A list of Legal Databases can be found from the Virtual Law Library.

Interdisciplinary
An updated list of interdisciplinary databases useful for your thesis or major paper research can be found in the Natural Resources, Energy & Environmental Law list under Databases or Research.

Related Subjects

Law
There are many online resources you may use in your research. The most used interdisciplinary databases used by graduate students in the Faculty of Law can be found under Databases by Subject or Name–Natural Resources, Energy & Environmental Law.

Interdisciplinary
Other subject areas that may assist you to find appropriate interdisciplinary databases include:

- Biological Sciences
- Business
- Environmental Sciences
- Government Information
- History
- Indigenous Studies
- Northern Studies
- Political Science
- Social Sciences
- Urban Studies
Databases by Subject—NREEL

Databases

Search by database name or use filters to help find what you are looking for

HeinOnline
WestlawNext Canada

Natural Resources, Energy and Environmental Law (36)
<table>
<thead>
<tr>
<th>Column A</th>
<th>Column B</th>
<th>Column C</th>
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</thead>
<tbody>
<tr>
<td>ABI / Business Premium Collection</td>
<td>Academic OneFile</td>
<td>AGIS Plus Text</td>
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<tr>
<td>Alberta Law Collection (Due to the database migration to CONTENTdm the Search feature is not working, please use Browse)</td>
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<tr>
<td>Business Source Complete</td>
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<tr>
<td>CAB Abstracts (via EBSCO)</td>
<td>Canadian Legislative Pulse</td>
<td>Compendex</td>
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</tbody>
</table>
Bennett Jones Law Library

Search for books, articles and more...

Guides  Databases  Journals  Workshops  Legal Citation  Collections
## Legal Databases

### Databases

**Search by database name or use filters to help find what you are looking for.**

- **Law (49)**
- **All Database Types**
- **All Vendors / Providers**

49 Databases found for Law

#### Best Bets!
- CantLII
- HeinOnline
- WestlawNext Canada

#### A
- AccessUN
- AGIS Plus Text
- Alberta Law Collection

*Due to the database migration to CONTENTdm, the Search feature is not working. Please use Browse.*

#### C
- Canada Statute Service
- Canadian Electronic Library
- Canadian Legislative Pulse

#### Other
- American state papers, 1789-1838
- Canadian Research Index
Basic Research Process

- Keep a record of what you search and where
- Start with secondary sources
  - Bibliographies will help get you started
  - Citations lead to primary sources
- Choosing Databases
  - Legal Research Guides/Subject Guides/LibGuides
  - Legal Databases
  - Online Resources
It is important to track your research from the start. There are many ways to do this.

- Checklists were created for JD students reflecting the new curriculum. Please contact me if you need them sent to you.

- In addition to citing sources, it is good to note your search terms & databases/websites.

- Bring any of this information with you when you ask for research help so we can build on what you have already done.
Basic Research Process

• Use Library Databases to Help with Your Work
  • Thesaurus, Subjects, and Descriptors
  • Narrow Search
    • Database terms
    • Your own terms

• Use Reliable Websites

• Use Alerts for Long-term Projects (more on this in a future class)

• Re-think search terms along the way
  • Look at resource
  • Refine terminology
Start to work on your research topic:

- What is your topic or question?
- Note topic areas & start to focus your topic.
  - Subject areas
  - Synonyms
- Determine your starting search terms. Prepare to revise search terms.
Session Handout — The Comprehensive Guide to Legal Research, Writing & Analysis: Creating a Research Plan & Research Log sections (pages 9:5-9:10). An example of a completed log is in Appendix A.III
Bring your Lexis Advance Quicklaw and WestlawNext Canada passwords
<table>
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<th>Session</th>
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<td>Interdisciplinary NREEL</td>
<td>10 October</td>
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<tr>
<td>Government Publications &amp; International</td>
<td>17 October</td>
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<td>Finding Canadian Statutes</td>
<td>24 October</td>
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<tr>
<td>Finding Canadian Cases</td>
<td>31 October</td>
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<tr>
<td>Westlaw/WestlawNext Canada</td>
<td>7 November</td>
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<td>Lexis Advance Quicklaw</td>
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<tr>
<td>Finding Foreign Resources &amp; Alerts</td>
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<tr>
<td>Drop-in Question &amp; Answer Session</td>
<td>5 December</td>
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