Environmental Science 120 Research Project Ideas

INSTRUCTIONS: Search for relevant information on an interest of your choice...make use of the Symbaloo link on my homepage (EBSCO search engine). Make sure to reference and record where you find your information (ie. bookmark websites, reference articles, cite feature wintin EBSCO).

These are only suggestions...feel free to research your own environmental issue.

• FISHERIES:

- Pressures facing the global fishing industry.
- Pressures facing the Atlantic Salmon fishing.
- Overfishing of a species.
- Aquaculture in New Brunswick.
- Open pen vs land based salmon farming.
- Escapement of farmed salmon.
- Sustainable management practices for NB's fishery resources.
- ISA Disease with farmed salmon.
- Mactaquac Dam's future?
- Greenland Commerical Salmon fishery.
- Spread of Didymo (Rock Snot) by fisherman.
- Angling Regulations...retention vs release.
- Tracking Atlantic Salmon and population estimation.
- Exploitation of bass in Miramichi Lakes?
- Stripped bass and implications on Miramichi Salmon fishery.
- Sinking of abandoned vessel off of Millbank...implications and responsibilities.
- Potential closure of fish barriers on Miramichi River.
- Global warming and effect on ocean and freshwater systems.
- Atlantic Salmon being on COSEWIC's species at risk list?
- Power generation on river systems.
- Opening of the Petitcodiac Causeway.
- Closure of Saint John River for salmon fishery.
- Stocking of salmon to river systems.
- Problems with the sea lice parasite.
- Forestry practices and implications on watersheds.
- Conservation and stewardship of Atlantic Salmon.
- Changes to Fisheries Act impacting habitat protection.
- Low marine survival for the Atlantic Salmon...mystery of the sea.
- Current NB Issues...
- Hydrofracking...shale gas industry
- NB/Alberta pipeline.
- Transportation of Oil with Railways