

Name _____

Date _____

Potential Research Sites

Helpful Maps

- **Map of the pipeline with proposed tanker routes:** Also note the location of the Gitga'at Nation and the Great Bear Rainforest on this map.

<https://education.nationalgeographic.org/resource/canadian-pipeline>

- **Map of the proposed pipeline route:**

<https://www.nrcan.gc.ca/sites/nrcan/files/energy/NGP-map-e.jpg>

- **Interactive Map of First Nation Profiles:**

<https://geo.aadnc-aandc.gc.ca/cippn-fnpim/index-eng.html>

Overview of the Region and Great Bear Rainforest and Sea

- **Great Bear Sea video series:** Series of short videos that tell the story of the First Nations and non-native communities and stakeholders on the coast and their goals for the future, to hopefully be achieved through a marine use plan.

<https://www.youtube.com/playlist?list=PLQFmvSIAXfCPpyXfYcslkSleO8tZS4N4u>

- **Great Bear Sea full-length film:** <http://ocean-frontiers.org/great-bear-sea/>

General Pipeline Information

- **Pipeline through Paradise:** Overview of the tensions the pipeline brings to the coast of British Columbia. <https://education.nationalgeographic.org/resource/pipeline-through-paradise>

- **Canadian Rainforest Edges Oil Pipeline Path:** Includes pictures of the coastal waters and wildlife along with descriptions about potential effects of the pipeline construction.

<https://www.nationalgeographic.com/science/article/101007-energy-enbridge-oil-pipeline-canadian-rain-forest-pictures>

- **Enbridge Northern Gateway Pipelines:** Information about the history of the pipeline project with descriptions about the potential economic boost the pipeline could stimulate, as well as opposition from First Nations groups and environmentalists.

https://en.wikipedia.org/wiki/Enbridge_Northern_Gateway_Pipelines

- **Pipeline Popularity Dropping in B.C.: Insights West:** Article on diminishing support for the pipeline mostly due to concerns about increased oil tanker traffic, the risk of oil spills, concerns about the environment, and the impact on the First Nations communities. <https://www.biv.com/article/2016/3/pipeline-popularity-dropping-bc-insights-west/>

Potential Research Sites, continued

First Nations Resources

- **Save the Fraser Declaration:** Description of document prepared by indigenous communities to oppose any projects that might cross their lands, territories, salmon migration routes, or watersheds, including the Northern Gateway pipeline. https://en.wikipedia.org/wiki/Yinka_Dene_Alliance#Save_The_Fraser_Declaration
- **Stand-Up Projects:** Photo gallery and article that describes how one First Nation school (Heiltsuk Nation) engaged students in projects that highlight their traditions connected to the land and sea. <https://education.nationalgeographic.org/resource/stand-projects>
- **Marine Plan Partnerships for the North Pacific Coast (MaPP):** Partnering together, First Nations communities and the Province of British Columbia developed plans for marine use and development that balance cultural, environmental, and economic goals. http://mappocean.org/wp-content/uploads/2015/11/hg_OverviewLayout-2015-10-06-300dpi-hiWEB.pdf
- **Forests and Oceans for the Future, Unit 7, Traditional Ecological Knowledge and Climate Change:** Curricular resource that includes interviews with members of the Gitxaala community to learn about their interactions with the local environment and what that tells them about weather and climate. <https://ecoknow.ca/documents/tekUnit7.pdf>

Unique Wildlife in Great Bear Rainforest

- **Kermode (“Spirit”) Bear:** Description of the white black bear that is only found in the Great Bear Rainforest. <https://www.nationalgeographic.com/magazine/article/kermode-bear>
- **Sea Wolves:** <https://www.nationalgeographic.com/magazine/article/coastal-sea-wolves-canada> with more pictures at <https://www.nationalgeographic.com/animals/article/sea-oceans-wolves-animals-science>
- **Biodiversity of the Central Coast:** <http://www.centralcoastbiodiversity.org/>
- **BC’s Coastal Biodiversity: The Highest in North America:** <http://www.raincoast.org/2011/05/bc-coastal-biodiversity/>
- **More pictures of Great Bear Rainforest:** <https://www.nationalgeographic.com/science/article/160303-great-bear-rainforest-protected-photos-british-columbia>

Potential Research Sites, continued

Consequences of Oil Leaks and Oil Spills

- **Oil Spills:** Impact on the Ocean. <http://www.waterencyclopedia.com/Oc-Po/Oil-Spills-Impact-on-the-Ocean.html>
- **Oil Spills and Vancouver's Stanley Park:** A Report on the Consequences of Tanker Traffic in Burrard Inlet. <https://www.wildernesscommittee.org/sites/all/files/publications/sp-report-web.pdf>