**Indigenous Perspectives in Science**

**GENERAL RESOURCES**

Knowing Home: Braiding Indigenous Knowledge with Western Science FREE on-line book: <https://pressbooks.bccampus.ca/knowinghome/>

**Place**

Our local Environmental Educators PSA has a blog with tons of ideas and support for getting outside: <https://blogs.sd41.bc.ca/placebasedlearning/>

Coyote’s Guide to Connecting With Nature: <http://coyotesguide.com/>

Habitat Conservation Trust (particularly Get Outdoors Guide): <https://www.hctfeducation.ca/resource-room/>

A list of outdoor ed resources at DLRC: <https://blogs.sd41.bc.ca/placebasedlearning/files/2019/04/Outdoor-Education-Resources-at-the-DLRC-created-April-12.pdf>

**Representation Matters**

Coyote Science on APTN/lumi

Career role models from FNESC: <http://www.fnesc.ca/careerjourneys/>

Images and Books in your room: <https://www.strongnations.com/>

Videos connected to each lesson here show Indigenous knowledge-keepers, scientists and environmentalists: <http://acip.sd79.bc.ca/category/science/>

Aboriginal Access to Engineering, role models: <https://www.aboriginalaccess.ca/youth/role-models>

**Story**

Earthquakes: <https://www.hakaimagazine.com/features/great-quake-and-great-drowning/>

<https://www.cbc.ca/news/technology/science-first-nations-oral-tradition-converging-1.3853799>

<https://www.edutopia.org/article/learning-math-seeing-it-story>

First Nations Star Stories: <https://www.slideshare.net/guesta6856e/first-nations-star-stories>

From SD 71, all about salmon: <http://www3.sd71.bc.ca/School/abed/resources/teacher/Documents/Book%20List%20Aboriginal%20Salmon.pdf>

SD71 generally has some great resources: <http://www3.sd71.bc.ca/School/abed/resources/teacher/Pages/default.aspx#/=>

**Content**

SD71 K-7 resources all have indigenous perspective built in: <https://portal.sd71.bc.ca/group/wyhzgr4/Pages/default.aspx#/=>

FNESC:

Gr 5- 9: <http://www.fnesc.ca/wp/wp-content/uploads/2015/08/PUBLICATION-61496-Science-First-Peoples-2016-Full-F-WEB.pdf>

Gr 9-12: <http://www.fnesc.ca/wp/wp-content/uploads/2019/08/PUBLICATION-SCIENCE-FIRST-PEOPLES-Secondary-TRG-2019.pdf>

Indigenous Knowledge: <https://www.smithsonianmag.com/science-nature/why-science-takes-so-long-catch-up-traditional-knowledge-180968216/>

These 4 pagers by Donna Morgan, Math/Science Consultant, include ways to integrate Indigenous perspectives in K-7 science: <https://blogs.sd41.bc.ca/science/workshop-material/science-through-an-inquiry-lens/>

Ocean Network: https://www.oceannetworks.ca/sites/default/files/teaching\_resources/ScienceandFishing.pdf

SD79: <http://acip.sd79.bc.ca/category/science/>

Forests: <https://ecoknow.ca/curriculum.html>

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