

Queen's University Indigenous Land-Based Learning STEM
Queen's University Biological Station

The Nature of Indigenous Languages

There are many distinctions between English and Indigenous languages.



Indigenous languages are polysynthetic, which means:
These languages are comprised of

longer and more complex words
Each word contains many morphemes

English is an **isolating** language, which

means:

It has **few morphemes per word**Sentences are comprised of **many separate words** (you need to put together more
separate words to convey an idea)

Did You Know:

In polysynthetic languages, a single verb can contain as much information as one sentence in English.

For example, in English, you would say "I will answer you", while in Anishinaabemowin you would say "Giwiiaazhidemin".

Other Important Distinctions Between English and Indigenous Languages

Indigenous languages are verb-based, while English is noun-based. This means that Indigenous languages are intrinsically more descriptive and the interconnectedness of all life is entrenched within the language.

Important Information About Indigenous Languages:

- There are at least 290 known
 Indigenous languages on Turtle Island
- Indigenous languages are **descriptive** rather than directive
- Understanding the polysynthetic, verbbased nature of Indigenous languages allows us to better understand Indigenous worldviews
- Indigenous languages are directly linked to spirituality
- Indigenous languages are shaped by a Nation's interaction with the land
 - Over time and many generations of their people, it is their distinctive interaction with a precise geography which forms the way Indigenous language is shaped and subsequently how the world is viewed, approached, and expressed verbally by its speakers"-Jeanette Armstrong, Land Speaking

Indigenous worldviews are contained in language



Resources:

- Kell, S. (2014). Polysynthetic language structures and their role in pedagogy and curriculum for BC Indigenous Languages: Final Report. British Columbia Ministry of Education.
- McCall, S., Reder, D., Gaertner, D., & Hill, G. L. H. (2017). Land Speaking- Jeanette Armstrong. In Read, Listen, Tell: Indigenous Stories from Turtle Island. essay, Wilfrid Laurier University Press.
- Morcom, L. (2022, January). The Linguistics of Turtle Island . Lecture, Kingston; Queen's University.
- TEDx Talks . (2019). Why Indigenous Languages Matter and What We Can Do to Save Them | Lindsay Morcom | TEDxQueensU. Retrieved from https://youtu.be/g2HiPW_qSrs.