STORYBOOK CONVERSATIONS WITH YOUR YOUNG CHILD

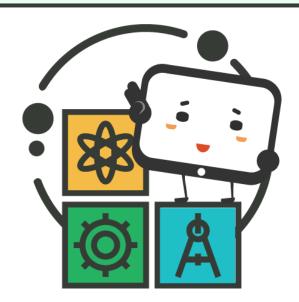


# NATIVE AMERICAN HERITAGE & STEM INNOVATORS

Every child is different, and these are only suggested age ranges and books. Do what works best for encouraging the child's independent exploration of STEM concepts.

These books embrace and celebrate Native
American or First Nations heritage and STEM
innovators with engaging illustrations and photos
to talk about with your young children. You may
want to explore other books by the authors listed
here – their other titles are often just as good!

Each book indicates Native American/First
Nations/Inuit/Métis representation (author,
character) and some that embrace everyday STEM
(Science, Technology, Engineering, Math) concepts
accurately, as well as language availability (e.g.,
Spanish, Cherokee, Inuktitut, Inuinnagtun, Cree).



### **ADAPTATIONS**



The ages are only SUGGESTED! For example, older children may like the books in the "Babies & Toddlers" section. If you need to adapt the reading process for your child, please see STEMIE's guide: <a href="https://stemie.fpg.unc.edu/guide-book-adaptations">https://stemie.fpg.unc.edu/guide-book-adaptations</a>.

Click on the images of the book covers to visit videos of an adult reading aloud each book (green border). You could also mute the audio from the read-aloud video if you prefer to read the book to your child yourself and do not have a copy.

Check your local library for digital book lending or this free online digital library: <a href="https://archive.org/">https://archive.org/</a>.

<u>Book titles underlined</u> are accessible for individuals with reading disabilities through <a href="https://www.bookshare.org/cms/">https://www.bookshare.org/cms/</a>.





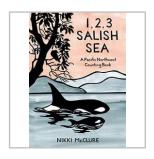




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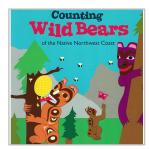
**1, 2, 3 Salish Sea** Nikki McClure Preschoolers+ Science & Math



Counting in Mi'kmaw
Loretta Gould (Mi'kmaw)
Preschoolers+
Math
First Nations author
Bilingual Mi'Kmawiktuk



**Big and Small**Various Canadian Artists
Infants+
Math
First Nations authors

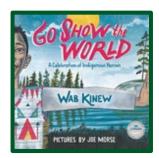


Counting Wild Bears of the Native Northwest Coast Gryn White (Haida) Preschoolers+ Science & Math

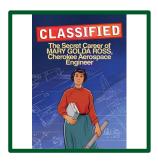
Haida nation author



Biggest to Smallest
Inhabit Education
Preschoolers+
Science & Math
Inuit character
Bilingual Inuktitut



Go Show the World: A
Celebration of
Indigenous Heroes
Wab Kinew (Onigaming)
Kindergarteners+
STEM Innovators
First Nations author

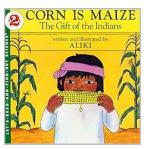


Career of Mary Golda Ross, Cherokee Aerospace Engineer Traci Sorell (Cherokee) Preschoolers+ STEM Innovator Native American author

**Classified: The Secret** 



Hungry Johnny
Cheryl Kay Minnema
(Ojibwe)
Older Toddlers+
Science
Native American author &
characters



Corn is Maize
Aliki
Preschoolers+
Science
Native American
character



Kiss by Kiss
Richard Van Camp
(Tłįcho Dene)
Infants+
Science & Math
First Nations author &
characters
Also available in Cree

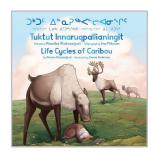






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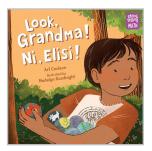
# Life Cycles of Caribou

Monica Ittusardjuat (Inuit) Preschoolers+ Science Inuit author Bilingual Inuktitut



# One Eagle Soaring

Roy Henry Vickers & Robert Budd Preschoolers+ Science First Nations authors



### Look, Grandma! Ni, Elisi!

Art Coulson (Cherokee)
Older Toddlers+
Math
Native American author &
characters
Also available in Spanish



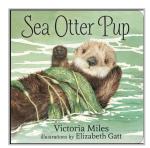
# Powwow Counting in Cree

Penny Thomas (Cree-Ojibway) Older Toddlers+ Math First Nations author & character



### Meeka Loves Nature: Insects

Danny Christopher Preschoolers+ Science Inuit character Bilingual Inuktitut



# Sea Otter Pup

Victoria Miles Preschoolers+ Science



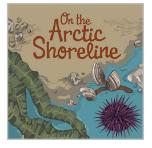
## Molly of Denali: A-mazeing Snow

WGBH Kids Preschoolers+ Science Native American character



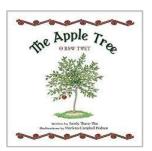
#### **Shapes and Patterns**

Olivia Chan Preschoolers+ Math Bilingual Inuktitut & Bilingual Inuinnaqtun



#### On the Artic Shoreline

Lenny Lischenko Preschoolers+ Science Also available in Inuktitut



### The Apple Tree

Sandy Tharp-Thee (Cherokee) & Marlena Campbell Hodson Kindergarteners+ Science Native American author & character Also available in Cherokee

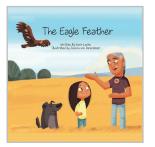




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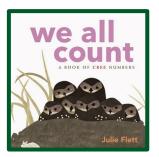
## The Eagle Feather

Kevin Locke (Lakota) & Jessika von Innerebner Older Toddlers+ Science Native American author



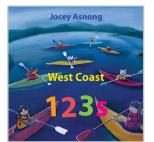
#### **We Are Water Protectors**

Carole Lindstrom
(Anishinaabe/Métis)
Preschoolers+
Science
Native American author & characters
Also available in Spanish,
French, & Chinese



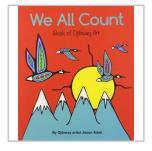
# We All Count: A Book of Cree Numbers

Julie Flett (Cree/Metis)
Toddlers+
Math
Cree/Métis author
Bilingual Cree



#### West Coast 123s

Jocey Asnong Preschoolers+ Science & Math



# We All Count: Book of Ojibway Art

Jason Adair (Anishinaabeg/Ojibway) Preschoolers+ Science & Math First Nations author



#### Where Wonder Grows

Xelena Gonzalez (Tap Pilam Coahuiltecan Nation) & Adriana M. Garcia Older Toddlers+ Science Native American authors and character Also available in Spanish

