

Scott Polar Research Institute



Reimagining the Poles: Shifting ideas of Wilderness and Extremes

Dr. M. Bravo International Polar Educators Conference

April 6, 2019

* Clues to the Living Polar Regions

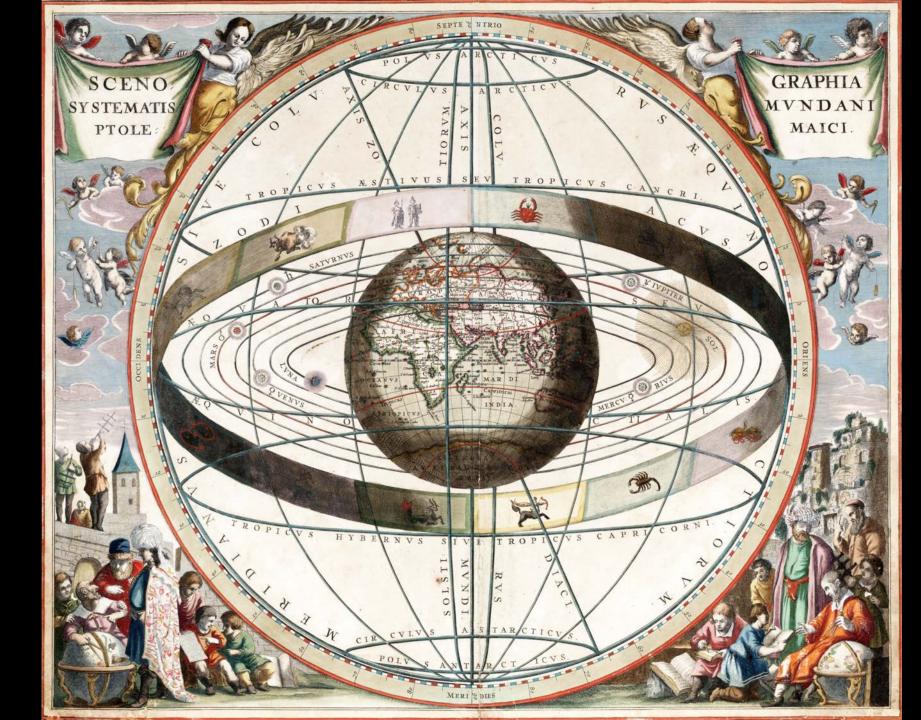
 Portraying either of the polar regions as barren shuts down a lot of possibilities for understanding.



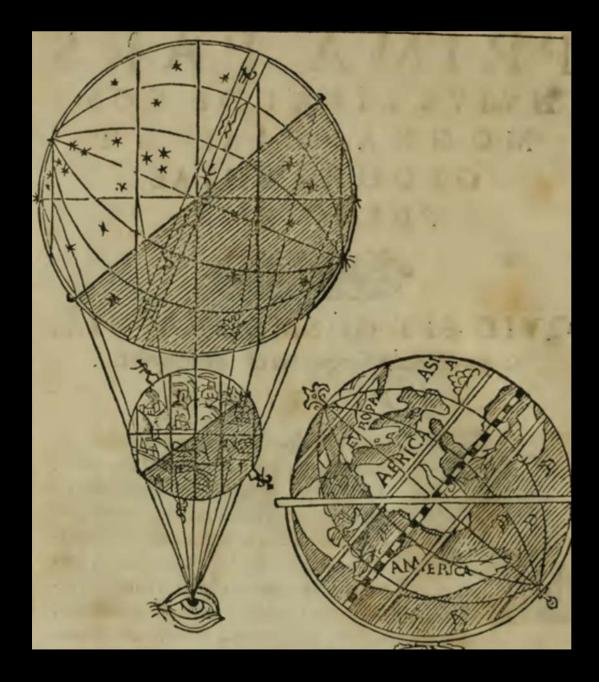
Understanding the Poles unlocks the questions about universal truth and who has the keys to the living polar regions.

Key concepts:

- Cosmography
- Polarity
- Globe
- Extremes
- Universal Truth



Peter Apian, bestselling author of cosmography influenced by Albrecht Dürer, 1524, first edition







Planispheres and the Planet-Sphere MacDonald (Max) Gill, c. 1934, Mercator's Polar Map c.1600



A Question of Polar Orientation

Writing about the Arctic (from outside)?

or

Writing from the Arctic (from within)?

- Tim Ingold, Boreas Project



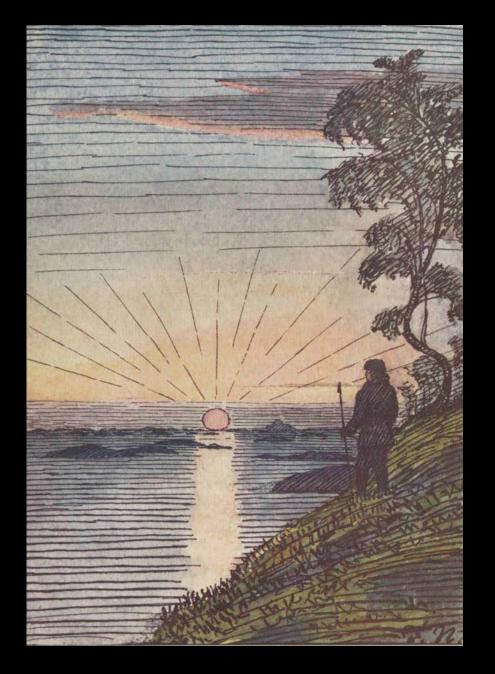
Duchess of Newcastle

TO THE DUCHESSE OF NEWCASTLE, ON HER New Blazing World.

Ur Elder World, with all their Skill and Arts, Could but divide the World into three Parts: Columbus then for Navigation fam'd, Found a new World, America'tis nam'd: Now this new World was found, it was not made, Onely difcovered, lying in Times Ihade. Then what are Ton, having no Chaos found To make a World, or any fuch leaft ground? But your creating Fancy, thought it fit Tomake your World of Nothing, but pure Wit. Your Blazing-world, beyond the Stars mounts higher, Enlightens all with a Coeleftial Fier. Margaret Cavendish: Science and Fantasy, a Precursor to Mary Shelley. Reworks Gender and the Poles from the Interior.

For more, have a look at my new book, *North Pole: Nature and Culture* 2019

The Blazing World, 1666



The ARCTIC HOME in the EDAS BookGanga.com B. G. TILAK



Emil Immaruituq, Igloolik Elder, 1988.

How students can experience the polar regions as inhabited vacariously through embodiment and indigenous traditional knowledge

Pan Inuit Trails

Introduction Maps About

rthwest Passage and the Construction of Inuit pan-Arctic Identities



The Atlas is one of the outcomes of the project "The N Passage and the construction of Inuit pan-Arctic identi (funded by SSHRC—the Social Sciences and Humani Research Council), and co-directed by Claudio Aporta Affairs Program, Dalhousie University), Michael Bravo (Geography, University of Cambridge), and Fraser Tay (Geomatics and Cartographic Research Centre, Carle University). This project looks at Inuit occupancy of the Northwest Passage, through a study and documentation traditional trails and place names, which have intercom Inuit groups across the Arctic since time immemorial.

The two main research questions for this project are:

- 1. how extensive and significant is the historical Ir
- presence along the Northwest Passage? and 2. how interconnected Inuit groups were before E
- 2. now interconnected mult groups were before arrived?

This Atlas focuses on historical written evidence of Inu presence in most of the Canadian Arctic. It contains a of material obtained from hundreds of published and unpublished documents produced by explorers, ethnog and other visitors who were in contact with Inuit during contact period or shortly before Inuit moved to perman settlements. A very significant proportion of those trails place names are still used today. The Atlas is a databathe sources can be found through searches, or clicking features on the map. Each document has been given a geographic reference (which in some cases, it occupie whole Canadian Arctic). Whenever possible Inuit place and trails encountered in the documents were digitized separately.

It should be noted that accuracy of the geographic data according to the cartographic techniques of the original and of the scale employed. This atlas does not attemp provide precise local geographic locations, but a region cross-regional sense of how intensively the waters and lands of the Northwest Passage were used by Inuit.

Class of 30 senior Cambridge Geography undergraduates

Immersive learning



Joanasie Makpah (above) with translator Pairngut Peterloosie, Pond Inlet (r)



Stefansson's Pole of Inaccessiblity" Turning the Poles Inside Out

- Q: Does this map show an empty unhabited Arctic (from above) or a space of dwelling (from within)?
- Ans: Both, *about* the Arctic and *from* the Arctic.





Material Politics

This Inupiat (Alaska Inuit) bag was knitted by an Inuit perso

n.

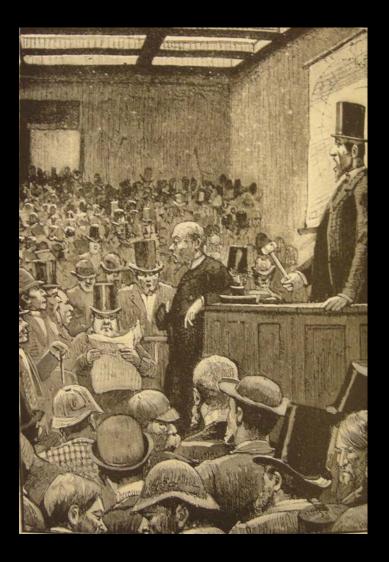
Q: What is the bag knitted from?

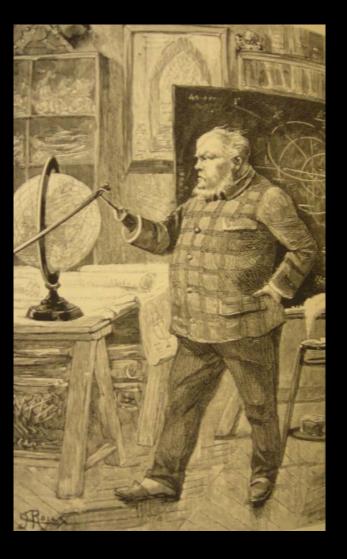
A: Plastic

Points for Reflection

- Is plastic an inauthentic material for Inuit culture?
- Does the dependency on northern towns and cities on hydrocarbons is a factor in your judgement?
- Does reuse (possibly 'upcycling') change the kind of object this is?







J Verne, The Purchase of the North Pole, 1891